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Peter Henderson & Co.

35 & 37 Portland St.,

NEW YORK.

1896.



HENDERSONS
Rainbow Collections of BULBS
FOR
WINDOW, GARDENS, AND CONSERV-
ATORIES. PLANTED THIS AUT-
UMN WILL BLOOM NEXT SPRING
SEE PAGE I.

BULBS, PLANTS
AND SEEDS.
FOR AUTUMN PLANTING..

PETER HENDERSON & CO'S

AUTUMN CATALOGUE

1896

-OF-

BULBS, PLANTS AND SEEDS,

WE DELIVER FREE

AT PRICES QUOTED IN THIS
CATALOGUE TO ANY POST OFFICE

IN THE **United States.**

All Bulbs offered singly or by the dozen, (except where noted.)

All Vegetable Seeds by the packet, ounce, $\frac{1}{4}$ lb., pound, $\frac{1}{2}$ pint, pint and quart.

When Peas, Beans and Sweet Corn, by the pint or quart, are sent by freight or express, at purchaser's expense, A DEDUCTION of 7c. per pint, or 15c. per quart, may be made.

Purchaser pays transit charges only on pecks, bushels and barrels, and on Farm Seeds, Tools, Implements, Insecticides, etc., also on some heavy Bulbs and Roots especially noted.

Plants sent free by mail if desired, yet WE EARNESTLY ADVISE THAT YOU HAVE YOUR PLANTS sent by Express when possible, as we can send larger plants and they arrive in better condition, and we add enough gratis, to generally cover express charges. IMPORTANT.—By a recent ruling of the Express Companies, plants of all kinds will be carried at a reduced rate all over the country, this reduction will make the charges at least twenty per cent. less than merchandise rates heretofore charged on plants.

If your order for Bulbs includes some that are not ready before November, please state if you want us to send all of the other goods at once, and the November Bulbs as soon as ready—or if we shall hold the whole order and make one shipment.

• • • About Ordering, Remitting, Shipping, Etc. • • •

Remittances should be made either in the form of an Express Money Order (which is the best and safest method of remitting), or a P. O. Money Order, Bank Draft or Registered Letter.

Customers can also shop by express, as all express companies have purchasing departments in all their offices. If you wish to order goods from us to be sent by express, ask for a Purchasing Order Blank at any express office, and it will be supplied and forwarded without charge, other than usual rates for returning goods.

If goods are wanted C. O. D., 25 per cent. of the amount must accompany the order.

Orders from unknown correspondents, not accompanied by a remittance, should send New York City reference, to save delay.

We make no charge for cartage or delivery of goods to any railway station, steamship line or express office in New York City, and no charge for packing excepting for cloth bags.

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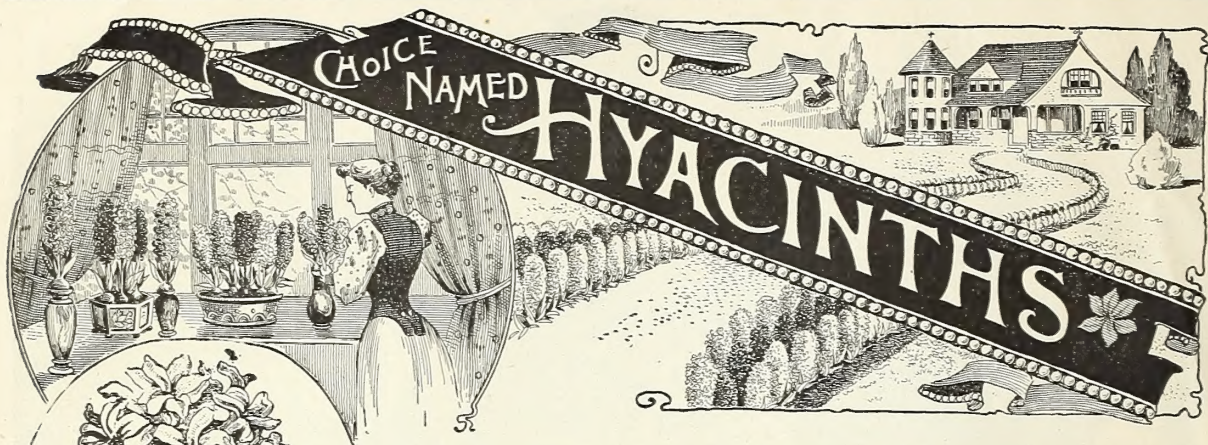
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PETER HENDERSON & CO.,

ALFRED HENDERSON, Pres.
CHARLES HENDERSON, Vice-Pres. and Treas.

35 & 37 CORTLANDT ST., NEW YORK.

Sept. 1st, 1896.



THESE grand Hyacinths hardly need special praise, as every one knows them to be the most useful and popular of hardy bulbs, and universal favorites in the most extended application of the word. They are not only largely grown for forcing into flower during the dull cheerless months of winter and early spring, but they are equally desirable for planting in beds or in the garden border. Hyacinths grown in glasses are elegant and suitable ornaments for the parlor or sitting-room, and can be flowered in this way with very little trouble. The single varieties are more generally used for this purpose.

The varieties prefixed * are the earliest flowering.

Full cultural directions are given in "Henderson's Bulb Culture." Price 25c., or given free if requested, with an order of \$2.00 worth of Bulbs from this catalogue.

Single bulbs mailed free. To the price per dozen, if desired by mail, add 15c. for postage.

SINGLES.

Amy. Deep glossy carmine red, tall, well-filled spike. 10c. each, 85c. per doz.

***General Pelissier.** Rich bright crimson scarlet, splendid spike; very early and a great favorite for forcing, the best early dark red. 12c. each, \$1.00 per doz.

Robert Steiger. Fine deep crimson, large truss. 10c. each, 85c. per doz.

***Veronica.** Bright crimson, extra fine, large splendid color for bedding and easily forced. 10c. each, 85c. per doz.

Dark Red.

DOUBLES.

Baron van Pallandt. Crimson, tipped green, fine bells and spike. 10c. each, 85c. per doz.

***Bouquet Tendre.** Brilliant dark carmine red, good truss, early. 10c. each, 85c. per doz.

Lord Clarendon. Dark red, large, compact spike, fine bells. 10c. each, 85c. per doz.

***Louis Napoleon.** Dark carmine red, rich and bright, fine spike, early. 12c. each, \$1.00 per doz.

SINGLES.

Fiancee Royal. Very dark rose, fine color, large truss. 10c. each, 85c. per doz.

***Lord Macauley.** Bright rosy carmine, large bells, immense spike, very fine for pots and forcing. 10c. each, 85c. per doz.

Solfaterre. Brilliant red, with orange-yellow centre, fine spike. 10c. each, 85c. per doz.

***Von Schiller.** Deep salmon pink, striped with crimson, large, broad spike, forces easily. 12c. each, \$1.00 per doz.

Rosy Red.

DOUBLES.

***Alida Catherina.** Very fine dark rose, good truss and very early. 10c. each, 85c. per doz.

Panorama. Bright carmine rose, large bells, fine spike. 10c. each, 85c. per doz.

***Regina Victoria.** Fine salmon rose, good bells and truss, early. 10c. each, 85c. per doz.

Frederick the Great. Bright rosy red, very large spike, semi-double. 15c. each, \$1.25 per doz.

SINGLES.

***Gertrude.** Rosy pink, large erect spike of exceptional value for pots or bedding, a splendid forcer. 10c. each, 85c. per doz.

Gigantea. Rose and blush, large bells, extra large close truss one of the best pinks for either forcing or bedding. 10c. each, 85c. per doz.

Maria Theresa. Large, broad, waxy bells, blush pink, striped carmine. 10c. each, 85c. per doz.

***Sultan's Favorite.** Blush pink, widely striped carmine, large spike, early. 10c. each, 85c. per doz.

Pink.

DOUBLES.

Le Grand Concurrent. Beautiful light rose, shaded with pink, grand spike and very large bells. 10c. each, 85c. per doz.

***Noble Par Merite.** Fine deep rose, large bells and extra good spike. one of the finest rose pinks, very early. 10c. each, 85c. per doz.

***Susianna Maria.** Deep rose, large close spike, very early. 12c. each, \$1.00 per doz.

***The First.** Bright rose pink, large bells and well furnished spike, extra fine, early. 15c. each, \$1.25 per doz.

SINGLES.

Anna Paulowna. Pretty rosy white, striped salmon, tall, fine spikes. 10c. each, 90c. per doz.

Charles Dickens. Waxy blush, suffused pink, tall spike, well filled, beautiful. 12c. each, \$1.00 per doz.

***Norma.** Delicate waxy blush pink with darker stripe, large bells, fine spike, one of the best pinks for forcing, very early and extra fine. 10c. each, 85c. per doz.

***Tubiflora.** Splendid, immense bells, broad waxy petals, blush pink, shaded darker. 10c. each, 85c. per doz.

Blush.

DOUBLES.

***Czar Nicholas.** Delicate light pink, early. 10c. each, 85c. per doz.

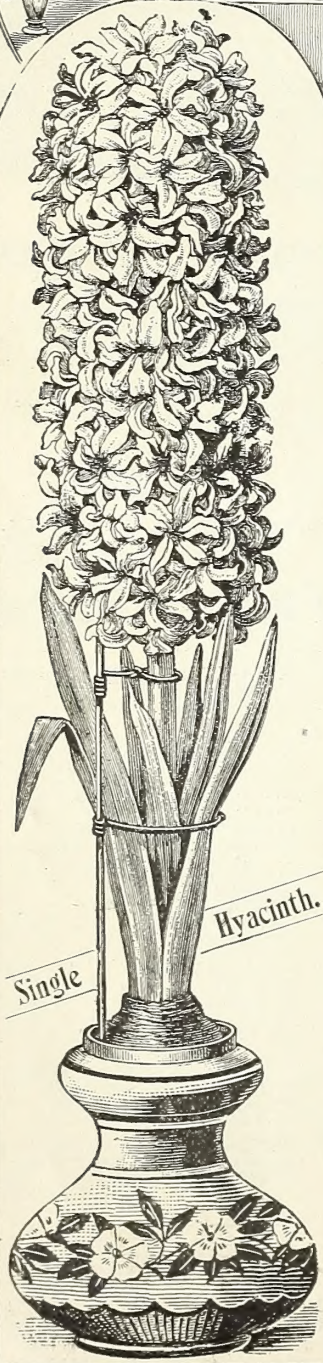
***Groot Voorst.** Fine rosy blush, large bells, fine truss. 10c. each, 85c. per doz.

***Lord Wellington.** One of the finest double blush pinks, large spike and bells, very early, extra. 15c. each, \$1.25 per doz.

Prince of Orange. Large, semi-double light pink, fine spike. 12c. each, \$1.00 per doz.

Six bulbs of one variety supplied at dozen rates; 25 at 100 rates.

Single bulbs mailed free. To the price per dozen, if wanted by mail, add 15c. extra for postage.



SINGLES.

Pure White.

- ***Baroness van Thuyll.** Snow-white, fine large full compact truss with many bells; splendid for bedding out and for pot culture, and one of the best whites for early forcing. 10c. each, 85c. per doz.
- ***Grand Vedette.** Pure white, large bells, extra large spike, one of the best forcing sorts. 10c. each, 85c. per doz.
- ***La Grandesse.** This is one of the finest pure white, grand compact spike, well furnished with very large bells. Extra. 12c. each, \$1.00 per doz.
- ***Reine de Holland.** Pure white, full spike, a favorite extra early variety. 10c. each, 85c. per doz.

SINGLES.

Tinted White.

- Grandeur a Merveille.** Finest blush white, extra fine large truss; it is the best of this color to grow in quantity. 10c. each, 85c. per doz.
- La Franchise.** Creamy white, waxy, large bells, good spike. 10c. each, 85c. per doz.
- ***Lord Gray.** Rosy white, very early, free-blooming. 12c. each, \$1.00 per doz.
- Semiramis.** Cream white, large waxy bells, fine spike. 10c. each, 85c. per doz.
- Voltaire.** Pale blush white, fine spike. 10c. each, 85c. per doz.

SINGLES. Porcelain and Lavender. DOUBLES.

- Czar Peter.** Light porcelain, shaded lavender, large bells, grand spike, one of the finest of this color. 12c. each, \$1.00 per doz.
- Lord Derby.** Pale porcelain blue, grand large broad spike, splendid. 15c. each, \$1.25 per doz.
- ***La Peyrouse.** Fine light blue, large bells, fine large spike; a splendid variety for bedding out and a great favorite for forcing. Very early. 10c. each, 85c. doz.

SINGLES.

Bright Blue.

- Charles Dickens.** Bright blue, shading porcelain, excellent spike, large and compact; unexcelled for either bedding or pot culture, and very good for forcing. 10c. each, 85c. per doz.
- Grand Maitre.** Grand large spike, pure ultramarine blue, shaded porcelain, strong grower. 12c. each, \$1.00 per doz.
- ***Leonidas.** Clear bright blue, handsome spike, early. 10c. each, 85c. per doz.

SINGLES. Indigo and Purple. DOUBLES.

- ***Baron van Thuyll.** Deep violet blue, extra large compact spike, early and fine for forcing. 10c. each, 85c. per doz.
- Masterpiece.** Magnificent dark purple blue, compact truss. 20c. each, \$2.00 per doz.
- Marie.** Deep purple blue, with light blue stripe, extra good compact and large truss; a splendid variety for pots. 10c. each, 85c. per doz.

SINGLES.

Black.

- Baron von Humboldt.** Rich black violet, long spike. 15c. each, \$1.25 per doz.
- Sir Henry Barkley.** Large black blue, good truss. 12c. each, \$1.00 per doz.

SINGLES.

Yellow.

- Bird of Paradise.** Fine rich yellow, large compact spike. 12c. each, \$1.00 per doz.
- ***Ida.** Pure bright yellow, large fine spike, the best pure yellow for early. 12c. each, \$1.00 per doz.
- La Pluie d'Or.** Pale yellow, good truss. Late. 10c. each, 85c. per doz.

SINGLES. Orange and Apricot. DOUBLES.

- Hermoin.** Fine orange yellow, large bells. 10c. each, 85c. per doz.
- ***King of Holland.** Rich orange, fine large spike and bells. 12c. each, \$1.00 per doz.
- Prince of Orange.** Dark orange yellow. 10c. each, 85c. per doz.
- Rhinoceros.** Orange, good truss. 10c. each, 85c. per doz.

DOUBLES.

- Couronne Blanche.** Pure white, fine bells and good truss. 10c. each, 85c. per doz.
- Duchesse de Bedford.** Pure white, large bells. Extra. 10c. each, 85c. per doz.
- Grand Vainqueur.** Pure waxy white, fine truss. 12c. each, \$1.00 per doz.
- ***La Tour d'Auvergne.** The earliest pure white, extra fine, large bells and grand spike. 10c. each, 85c. per doz.
- ***Prince of Waterloo.** Fine, pure waxy white, fine truss of large bells. Early. 12c. each, \$1.00 per doz.

DOUBLES.

- Bouquet Royal.** Pure white, yellow centre, very double, fine spike. Extra. 10c. each, 85c. per doz.
- ***La Virginite.** Pale blush, rose centre, good bells, fine broad spike. Very early. 10c. each, 85c. per doz.
- ***Mad de Stael.** Blush white, rose centre, fine spike. Very early. 10c. each, 85c. per doz.
- Triumph Blandina.** Peach-blossom pink, with faint stripe of carmine, tall, well-rounded spike, a lovely variety. 12c. each, \$1.00 per doz.

- ***Blocksberg.** Light blue, marbled, extra large bells, magnificent large compact spike; the finest double light blue, early. 10c. each, 85c. per doz.
- Mad. Marmont.** Unique color, white shaded azure, compact spike, extra fine bells. 12c. each, \$1.00 per doz.
- ***Pasquin.** Light lilac blue with dark centre, fine spike. Early. 10c. each, 85c. per doz.

DOUBLES.

- ***Garrick.** Splendid bright blue, with dark centre, extra large truss, early. 10c. each, 85c. per doz.
- Lord Wellington.** Rich blue, striped with lilac, dark centre. 10c. each, 85c. per doz.
- ***Murillo.** Beautiful color, immense bells, azure blue, shaded darker, large strong spike, very early. 12c. each, \$1.00 per doz.

- Albion.** Dark purplish blue, large truss, late. 10c. each, 85c. per doz.

- Bride of Lammormoor.** Dark purple, variegated centre, large bells, late. 10c. each, 85c. per doz.

- ***Prince of Saxe Weimar.** Dark blue, shaded violet, large truss of semi-double bells, early. 10c. each, 85c. per doz.

DOUBLES.

- ***Othello.** Deep black purple, large bells, very early. 12c. each, \$1.00 per doz.
- Prince Albert.** Splendid dark black blue. 15c. each, \$1.25 per doz.

- Heroine.** Pure golden yellow, very fine large bells. 10c. each, 85c. per doz.

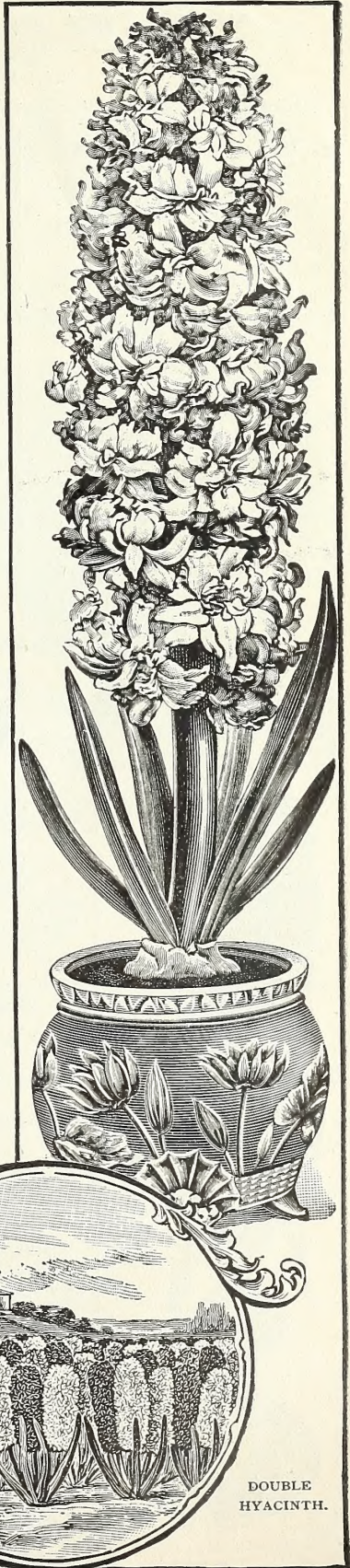
- ***Jaune Supreme.** Splendid rich yellow, tall stiff spike, well furnished with large bells, one of the yellowest, early. 12c. each, \$1.00 per doz.

- L'or Vegetale.** Fine canary yellow with purplish feather, tall spike. 10c. each, 85c. per doz.

- ***Bouquet d'Orange.** Rosy salmon, fine semi-double bells, early. 10c. each, 85c. per doz.

- ***Goethe.** Rosy salmon with pinkish feather, fine bells and large truss, extra fine, the best of this color and very early. 10c. each, 85c. per doz.

- William III.** Apricot with pink centre, compact spike, very fine. 12c. each, \$1.00 per doz.



NOVELTIES IN HYACINTHS...CHOICE AND RARE.

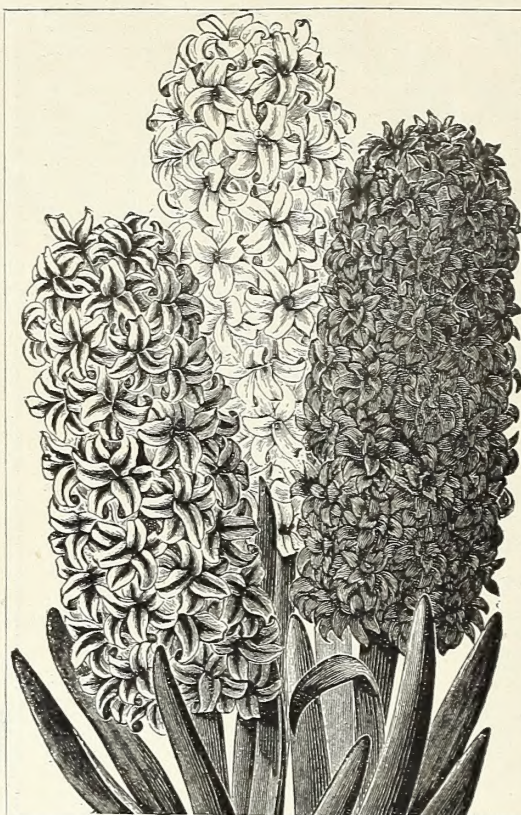
Single bulbs mailed free; to the dozen price, if wanted by mail add 15c. for postage.

Single Varieties.

- Bazine**, deep rich crimson scarlet, tall well furnished spike, the finest dark red, 25c. ea.; \$2.50 doz.
- Cavaignac**, rosy carmine, shaded salmon, beautiful large broad bells, large compact spike; 15 ea., \$1.50 doz.
- Cardinal Wiseman**, dainty pink blush throughout, large broad truss; 25c. ea.; \$2.50 doz.
- Captain Boynton**, light porcelain blue, very large bells, grand spike; 20c. ea.; \$2.00 doz.
- King of the Blacks**, magnificent purplish black, compact truss; 20c. ea.; \$2.00 doz.
- King of the Blues**, rich dark blue, the finest of the deep blues, extra large, well furnished, broad spike with large bells, erect and extra fine for pots; 15c. ea.; \$1.50 doz.
- King of Yellow**, deep pure yellow, grand truss; 20c. ea.; \$2.00 doz.
- Moreno**, beautiful bright pink, large waxy bells, extra good truss, early; 20c. ea.; \$2.00 doz.
- Mr. Plimsoll**, ivory white tinted with rosy blush, grand spike of large bells; 15c. ea.; \$1.50 doz.
- Queen of Blues**, the finest light blue, very large bells and tall fine spike; 15c. ea.; \$1.50 doz.
- Snowball**, very fine pure snowy white, extra large waxy bells; 15c. ea.; \$1.50 doz.
- Sonora**, orange tinged salmon, fine spike; 15c. ea.; \$1.50 doz.

Double Varieties.

- Charles Dickens**, fine dark blue shaded lilac, large double bells and extra large spike, the finest of the double dark blues; 15c. ea.; \$1.50 doz.
- Florence Nightingale**, pure glistening white, large double bells and splendid truss; 20c. ea.; \$2.00 doz.
- Koh-I-noor**, deep bright rose, large semi-double bells, immense spike; 15c. ea.; \$1.50 doz.
- La Grandeur**, bright golden yellow, with citron tinted centre, extra large and double bells, straight strong truss; 25c. ea.; \$2.50 doz.
- Minerva**, salmon with rosy carmine stripe, fine double bells, compact rounded spike; 15c. ea.; \$1.50 doz.
- Princess Louise**, superb deep red, large fine double bells, extra good spike; 20c. ea.; \$2.00 doz.
- Robert Burns**, deep indigo black, double bells, compact spike; 20c. ea.; \$2.00 doz.
- Sir Joseph Paxton**, bright rosy carmine, large double bells, splendid truss; 15c. ea.; \$1.50 doz.
- Sir Walter Scott**, delicate blush, shaded rosy pink, large double bells, first-class; 15c. ea.; \$1.00 doz.
- Venus**, ivory white, with rosy blush centre, broad double bells, large spike; 20c. ea.; \$2.00 doz.
- Von Speyck**, deep lavender blue, with darker shadings; a splendid bright color, immense, very double broad bells, extra fine tall straight compactly furnished spike, 25c. ea., \$2.50 doz.
- Von Sieboldt**, light porcelain blue, marked with deep lavender, fine double bells, tall spike; 15c. ea.; \$1.50 doz.



Novelty Collections of Hyacinths.

The Collection, 1 bulb each of the 12 single varieties \$1.75, or by mail \$1.90. The Collection, 1 bulb each of the 12 double varieties \$1.75, or by mail \$1.90.

The complete "Novelty" Collection of Hyacinths, 12 single and 12 double, \$3.00, or by mail \$3.30.

OUR SELECTION OF...

Standard Named Hyacinths

....ASSORTED VARIETIES.

12 bulbs for \$0.75, or by mail . . \$0.90 50 bulbs for . . \$2.75 } Buyer to pay
25 " 1.50, " . . 1.80 100 " . . 5.00 } expressage.

Gem Collection of Hyacinths

...for Growing in Water.

Hyacinths grown in glasses of water are elegant ornaments for the parlor or sitting-room, and can be flowered in this way with very little trouble. This assortment is made up of exceptionally beautiful varieties, such as we have found to succeed well when grown in glasses. All are different and all are named.

Price, per set of 12 bulbs, \$1.00; or free by mail \$1.15.

(For Hyacinth Glasses, see page 70 of this Catalogue.)

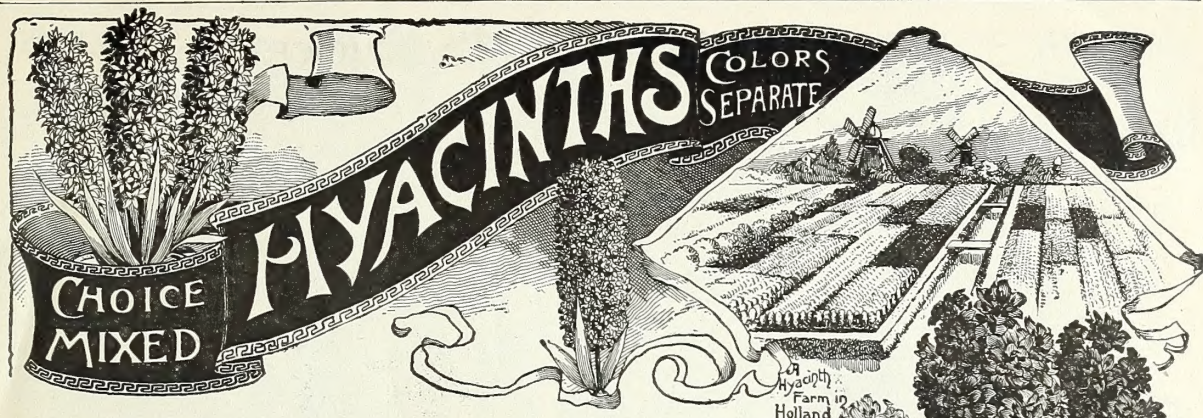
Gem Collection of Hyacinths

....for Pot Culture.

An assortment of superb varieties of distinct shades of color, and comprising only sorts producing large spikes of bloom. All are different and all are named. Sure to give the greatest satisfaction for winter flowering, in pots in the conservatory or winter garden.

Price, per set of 12 bulbs, \$1.00; or free by mail, \$1.15





OUR MIXED HYACINTHS are good sized bulbs averaging 6 inches in circumference and over. (Cheap "scrubs" we do not handle.) They are well adapted for open ground planting, and as we furnish these in separate colors, it enables the purchaser to plant them out with such designs as taste may dictate. Mixed Hyacinths are also extensively forced for winter blooming in the greenhouse and window garden, and for cutting purposes on account of their low price. We strongly advise that Named Sorts be used when specimens are desired for pot and water culture. (See cut.)

Single bulbs mailed free. To the price per dozen or 100, if desired by mail, add at the rate of 10c. per dozen.

MIXED SINGLE.

	Each.	Doz.	Per 100
Dark Red.....	\$0.05	\$0.50	\$3.50
Rose.....	.05	.50	3.50
Red and Rose, all shades.....	.05	.50	3.50
Pure white.....	.05	.50	3.50
Blush white and tints.....	.05	.50	3.50
Dark blue and violet.....	.05	.50	3.50
Light blue.....	.05	.50	3.50
Blue, light and dark.....	.05	.50	3.50
Yellow, all shades.....	.05	.50	3.50
All colors.....	.05	.50	3.25

MIXED DOUBLE.

	Each.	Doz.	Per 100
Dark red.....	\$0.05	\$0.50	\$3.50
Rose.....	.05	.50	3.50
Red and Rose, all shades.....	.05	.50	3.50
Pure white.....	.05	.50	3.50
Creamy white & tints.....	.05	.50	3.50
Dark blue and violet.....	.05	.50	3.50
Light blue.....	.05	.50	3.50
Blue, light and dark.....	.05	.50	3.50
Yellow, all shades.....	.05	.50	3.50
All colors.....	.05	.50	3.25

Six sold at dozen rates; 25 sold at 100 rates. 1,000 rates quoted on application.

LOW PRICED NAMED HYACINTHS. SECOND SIZE BULBS.

= = FOR BEDDING OR FORCING. = =

Complete descriptions of the Varieties will be found on pages 2 and 3.

If desired by mail, add at the rate of 10c. per dozen, to pay postage.

These "Second Size Bulbs" are often sent out as first size—they are of the same age as the Fancy Picked Bulbs, offered on pages 2, 3 and 4, and are really good bulbs; with the exception of three or four small bulbing varieties, will average about 7 inches in circumference. For forcing in quantity and for bedding out, they will give splendid satisfaction, enabling one to secure the exact color effect desired, which is an advantage over mixed reds, mixed blues, etc., at only a slight advance in price over mixed varieties.

Six bulbs of one variety will be supplied at dozen rates; 25 at 100 rates.



BLUSH.

	Single.	Double.	2d size bulbs. Per Doz. Per 100.
Norma.....	\$0.60		\$4.00
Lord Wellington.....		1.00	6.50

PINK.

Gertrude.....	Single.	.60	4.00
Gigantea.....		.60	4.00
La Grand Concurrent.....	Double.	.75	5.00
Noble par Merite.....		.65	4.25

ROSY REDS.

Lord Macauley.....	Single.	.70	4.50
Von Schiller.....		.75	5.00
Alida Catherina.....	Double.	.65	4.25

DARK REDS.

Robert Steiger.....	Single.	.60	4.00
Veronica.....		.60	4.00
Bouquet Tendre.....	Double.	.60	4.00

PURE WHITES.

Baroness Von Thuyl.....	Single.	.60	4.00
Grand Vedette.....		.60	4.00
La Tour d'Auvergne.....	Double.	.65	4.25

TINTED WHITES.

Grandeur a Merville.....	Single.	.60	4.00
Voltaire.....		.60	4.00
La Virginite.....	Double.	.60	4.00

LIGHT BLUES.

La Peyrouse.....	Single.	.65	4.25
Charles Dickens.....		.60	4.00
Blocksbury.....	Double.	.60	4.00

DARK BLUES.

Baron Von Thuyl.....	Single.	.60	4.00
Marie.....		.60	4.00
Prince of Saxe Weimar.....	Double.	.65	4.25

YELLOW.

King of Holland.....	Single.	.70	4.50
Goethe.....	Double.	.70	4.50

COLLECTIONS
OF
HYACINTHS
FOR
BEDS.



COLLECTIONS
OF
HYACINTHS
FOR
BEDS.

"SQUARE" BED OF "SECOND SIZE" NAMED HYACINTHS.

CONSIDERING their matchless beauty, rare sweetness, ease of culture and hardiness, it is not surprising that the Hyacinth is the most popular bulb grown. For convenience of those who do not quite understand arranging beds, we have made a selection of sets at prices much below the regular rates, to encourage more extensive planting this autumn. The beds we have arranged are all of "Second Size" Named Hyacinths. Should you prefer any other combinations, make your selection from Second Size Named Hyacinths on page 5, and we will furnish the beds at the same prices as offered below. Plant the bulbs 6 inches apart.

■ ■ "SQUARE" BED OF "SECOND SIZE" NAMED HYACINTHS. ■ ■

Bed is 6 feet square, requiring 169 bulbs. (See cut above.)

SQUARE BED COMBINATION No. 1.

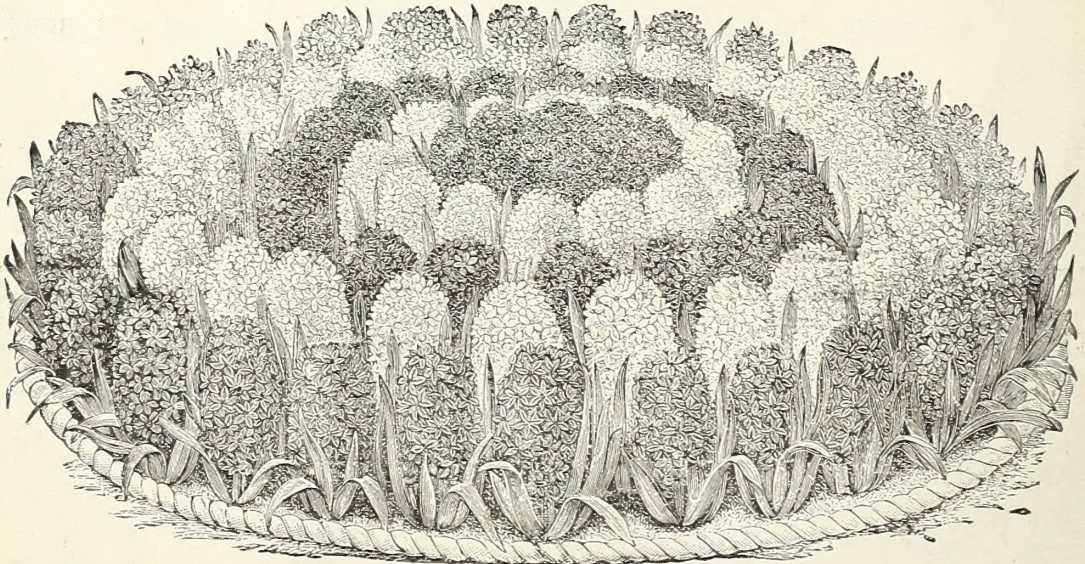
Price, \$6.50.

Centre Square	Lavender	25	La Peyrouse.
Inner Section	White	94	Baroness Van Thuyll.
Outside Row	Pink	50	Norma.

SQUARE BED COMBINATION No. 2.

Price, \$6.50.

Centre Square	Crimson	25	Robert Steiger.
Inner Section	White	94	Grandeur a Merveille.
Outside Row	Purple	50	Marie.



"ROUND" BED OF "SECOND SIZE" NAMED HYACINTHS.

● ● "ROUND" BED OF "SECOND SIZE" NAMED HYACINTHS. ● ●

Bed is 15 feet in circumference or 5 feet across, composed of 5 rows, requiring 100 bulbs. (See cut above.)

ROUND BED COMBINATION No. 3.

Price, \$4.00.

1st row, (centre)	Rose	contains	9	Gertrude.
2d "	Yellow	"	14	King of Holland.
3d "	Blue	"	20	Leonidas.
4th "	White	"	25	Grand Vedette.
5th " (outside)	Crimson	"	32	Veronica.

ROUND BED COMBINATION No. 4.

Price, \$4.00.

1st row, (centre)	Lavender	contains	9	Czar Peter.
2d "	White	"	14	La Grandesse.
3d "	Red	"	20	Robert Steiger.
4th "	Pink	"	25	Gigantea.
5th " (outside)	Dark Blue	"	32	Chas. Dickens.



WHITE ROMAN
HYACINTH.



THE flowers, while smaller than those of the ordinary Dutch Hyacinth, yet are produced in much greater abundance, each bulb producing several graceful spikes of bloom; their delicious perfume, earliness and profusion of bloom have made Roman Hyacinths exceedingly popular. They are so easily grown and so early that if potted in August and September they can be brought into flower in November and December, and by a succession of plantings can be had in bloom throughout the winter. Roman Hyacinths are not considered hardy enough for open ground culture north of Washington, though in our grounds near New York they have proved perfectly hardy, slightly protected. For cutting purposes the Roman Hyacinth is the finest bulb grown. (See Cut.) For prices see below.

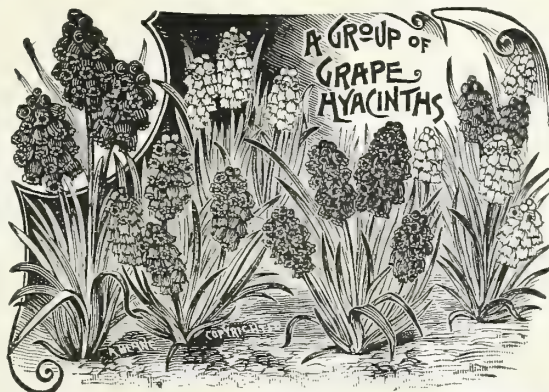
Single bulbs mailed free. To the dozen and 100 price add at the rate of 10c. doz. for postage.

WHITE ITALIAN OR PARISIAN HYACINTHS.

These are extensively grown by florists for the Paris flower market, as the profusion of bloom, fragrance and graceful spikes render them very popular for cutting purposes. They flower quickly after being potted and deserve to be more largely grown. The bulbs are more skinned and bloom a little later than White Romans, and therefore are valuable for succession; valuable for outside planting for cutting purposes in the spring.

Price, 5c. each, 40c. per doz., \$2.75 per 100.

Single bulbs mailed free, to the dozen and 100 price if wanted by mail, add 10c. per dozen for postage.



A GROUP OF
GRAPE
HYACINTHS

Grape, Musk and Feathered Hyacinths.

Are very pretty for permanent beds and edgings and partially shaded situations; they should be planted in groups of one dozen or more, where they will soon spread, and being perfectly hardy will take care of themselves. They are very pretty when grown six in a pot for winter flowering in the house.

Grape Hyacinths. Produce flowering spikes about 6 inches high, with little round bells so arranged as to resemble a bunch of grapes.

Blue Grape. 2 bulbs for 5c., 15c. per doz., \$1.00 per 100.

White. 3 bulbs for 10c., 25c. per doz., 1.50 per 100.

Musk Hyacinths. A small growing Hyacinth of a purplish color, emitting, when in flower, a strong and very agreeable musky odor. 15c. each, \$1.50 per dozen.

Feathered Hyacinths. Feathery, plume-like spikes, 9 to 12 inches high. Striking in the garden and useful for cutting. 3 bulbs for 10c., 25c. per doz., \$1.50 per 100.

PAN HYACINTHS.

The Hollanders practice this method of growing Hyacinths for winter flowering in the house with most satisfactory results: 10 to 12 bulbs are planted in earthen pans, 8 or 9 inches across. Several of these pans can be filled and put away to root in the usual manner, and by bringing them in at intervals, a beautiful display can be enjoyed for weeks. Bulbs of one variety are usually preferred because they will all flower at the same time, though, if a person prefers a variety of colors in one pan, selections can be made from the undermentioned colors which all bloom at about the same time, under the same growing conditions.

Pure White, Tinted White, Pink, Crimson, Light Blue, Dark Blue or Mixed Colors.

Price, 5c. each, 40c. per doz., \$2.50 per 100.

Single bulbs mailed free. To the dozen and 100 prices, if wanted by mail, add 10c. per doz. for postage.



"PAN" HYACINTHS.

Prices of Roman Hyacinths.

White Romans.

Select Bulbs,
5c. each, 50c. per doz., \$3.50 per 100.

Double White Romans.

Novelty.
10c. each, 85c. per doz., \$5.00 per 100.

Canary Yellow Romans.

Novelty.
10c. each, 85c. per doz., \$5.00 per 100.

Blush Pink Romans.

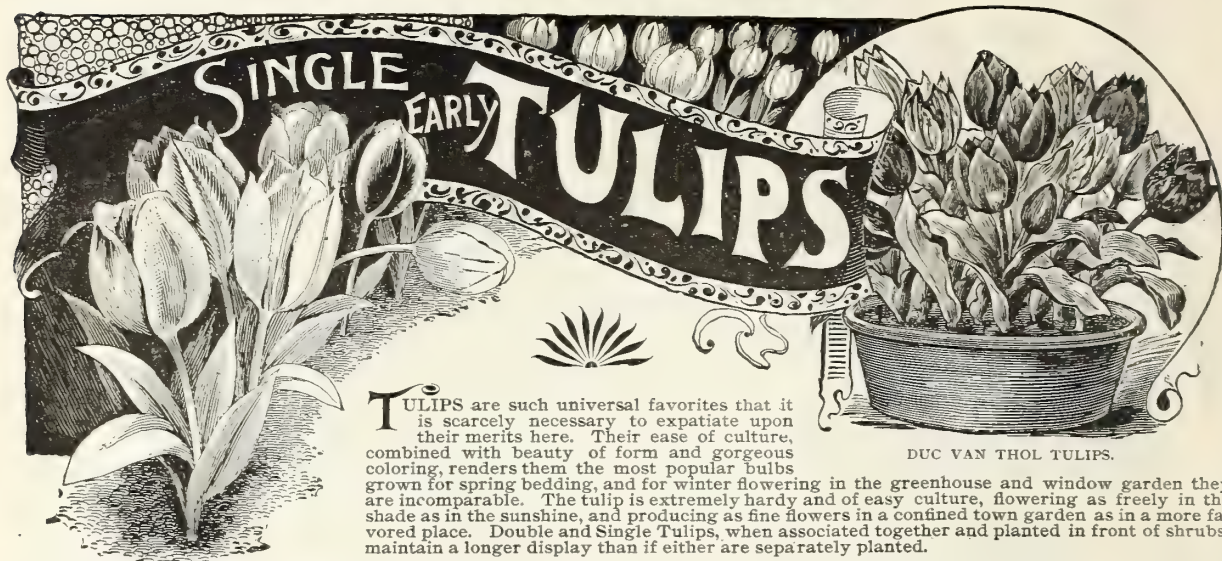
5c. each, 40c. per doz., \$2.50 per 100.

Dark Rose Romans.

5c. each, 40c. per doz., \$2.50 per 100.

Light Blue Romans.

5c. each, 40c. per doz., \$2.50 per 100.



TULIPS are such universal favorites that it is scarcely necessary to expatiate upon their merits here. Their ease of culture, combined with beauty of form and gorgeous coloring, renders them the most popular bulbs grown for spring bedding, and for winter flowering in the greenhouse and window garden they are incomparable. The tulip is extremely hardy and of easy culture, flowering as freely in the shade as in the sunshine, and producing as fine flowers in a confined town garden as in a more favored place. Double and Single Tulips, when associated together and planted in front of shrubs, maintain a longer display than if either are separately planted.

DUC VAN THOL TULIPS.

The letters A, B, C, following the varieties, indicate their earliness of bloom; the A's flower together and are the earliest; B next, etc. The average height in inches is also given to aid in arranging flower beds.

If Tulips are desired by mail, add for postage at the rate of 5c. per doz. or 40c. per 100. Single bulbs and those quoted at 3 for 10c. are mailed free at prices given.

DARK BLOOD RED.

Bacchus. A10. Dark, blackish scarlet, large, well-formed flower, large yellow base; early, good forcer, 3 for 10c., 25c. per doz., \$1.50 per 100.

De Keyser. B9. A large, magnificent dark scarlet, with golden base. 3 for 10c., 30c. per doz., \$2.00 per 100.

Koh-i-noor. B7. Very rich, dark blood red, grand. 5c. each, 40c. per doz., \$2.50 per 100.

Purple Crown. (l'Admiration.) A8. Rich blackish crimson, yellow base. 2 for 5c., 20c. per doz., \$1.00 per 100.

BRIGHT CRIMSON SCARLETS.

Artus (Garibaldi.) B7. Dwarf bright red, fine bold flowers. 2 for 5c., 20c. per doz., \$1.00 per 100.

Belle Alliance (Waterloo.) B9. Brilliant scarlet, yellow base, large flower, fine for bedding. 3 for 10c., 25c. per doz., \$1.50 per 100.

Couleur Cardinal. C10. Distinct and fine, large flowers, orange scarlet, 3 for 10c., 25c. per doz., \$1.50 per 100.

Crimson King (Roi Cramoisi.) B9. Fine showy bedder, large flowers, bright crimson, yellow base. 2 for 5c., 20c. per doz., \$1.00 per 100.

Pottebakker, Ecarlet. A9. Bright scarlet, very large and fine flower. 3 for 10c., 30c. per doz., \$2.00 per 100.

Rembrandt. A9. Superb, rich glowing crimson, large flower, early and fine forcer. 3 for 10c., 25c. per doz., \$1.75 per 100.

Verboom. B9. Bright scarlet, large flower. 3 for 10c., 25c. per doz., \$1.75 per 100.

Vermillion Brillante. B5. Deep, dazzling vermilion, magnificent, extra fine for pots and massing, very effective. 3 for 10c. 35c. per doz., \$2.75c. per 100.

ROSY REDS.

Adeline. B8. A lovely and large Tulip of a splendid satiny cherry pink, with yellow base, dwarf and fine for bedding. 3 for 10c., 30c. per doz., \$2.00 per 100.

Couleur Ponceau. C10. Rosy crimson, large white base. 2 for 5c., 20c. per doz., \$1.00 per 100.

Proserpine. B12. The "Queen of Tulips," large and very effective, rich, silky carmine rose of perfect form. 5c. each, 40c. per doz., \$3.00 per 100.

Stanley. B10. Beautiful rosy carmine, large flower. 3 for 10c., 30c. per doz., \$2.25 per 100.

Vander Helst. A10. Extra large dark rosy crimson, white base. 3 for 10c., 25c. per doz., \$1.75 per 100.

ORANGE REDS.

Brutus. B9. Bright orange crimson, with small golden margin, very showy. 3 for 10c., 25c. per doz., \$1.50 per 100.

Duchesse de Parma. B9. Orange red, banded yellow, very large fine flower, early. 3 for 10c., 25c. per doz., \$1.50 per 100.

Prince of Austria. B9. Glittering copper red large flower, fine forcer, sweet-scented. 5c. each, 40c. per doz., \$3.00 per 100.

Thomas Moore. B10. Orange, effective large tulip, sweet-scented. 3 for 10c. 35c. per doz., \$2.25 per 100.

RED WITH YELLOW EDGE.

Duc de Berlin. A8. Brilliant light scarlet, broadly edged yellow, and yellow base, early. 3 for 10c., 25c. per doz., \$1.75 per 100.

Kaiser-Kroon. B10. Deep crimson, with broad orange-yellow margin, large and exceedingly effective. 3 for 10c., 30c. per doz., \$2.00 per 100.

CARMINE ROSE.

Cottage Maid (La Precieuse) B9. Carmine pink centre of petals feathered white, base yellow, a charming variety. 3 for 10c., 35c. per doz., \$2.50 per 100.

Rose Luisante C8. Dark rose, extra fine. 5c. each, 45c. per doz., \$3.00 per 100.

BLUSH PINKS.

Princess Marianne. B9. Peach blossom pink, suffused darker pink, yellow base, extra large flower. 3 for 10c., 30c. per doz., \$2.25 per 100.

Rosa Mundi Huyckman. B9. Carmine pink, feathered white through centre of petals, white base, large flower. 3 for 10c., 30c. per doz., \$2.00 per 100.

Rose Grisdelin. B6. Delicate rose shaded white, fine for forcing, very beautiful. 3 for 10c., 30c. per doz., \$2.25 per 100.

CLARET PURPLES.

Queen of the Violets (Pres. Lincoln.) B9. Rosy claret, large white base, large fine flower. 3 for 10c., 25c. per doz., \$1.75 per 100.

Vander Neer. C8. Rich claret purple, large fine flower, the finest of this class. 3 for 10c., 25c. per doz., \$1.50 per 100.

Wouwerman. C8. Dark claret violet, very large flower, beautiful color. 2 for 5c., 20c. per doz., \$1.00 per 100.

YELLOWS.

Canary Bird. A8. Clear, rich golden yellow, excellent for either early forcing or garden. 3 for 10c., 30c. per doz., \$2.00 per 100.

Chrysolora. B9. Pure yellow, large and handsome flower. 3 for 10c., 25c. per doz., \$1.75 per 100.

Mon Tresor. B9. Grand, rich yellow, large fine flower, 4 inches across. 3 for 10c., 35c. per doz., \$2.50 per 100.

Pottebakker, yellow. A9. Large, fine bright yellow, feathered crimson. 3 for 10c., 35c. per doz., \$2.50 per 100.

Yellow Prince (La Pluie d'Or) B9. Bright yellow, large and showy, the finest low-priced yellow for bedding out. 3 for 10c., 30c. per doz., \$2.00 per 100.

Henderson's Bulb Culture. Price 25c. Gives full cultural directions for growing Tulips and other bulbs, both indoors and out. We give it free with orders amounting to \$2.00 and over from this catalogue.



WHITE POTTEBAKKER.

SINGLE EARLY FLOWERING TULIPS.—Continued.

If Tulips are desired by mail, add for postage at the rate of 5c. per doz., 40c. per 100. Single Bulbs and those quoted at 3 for 10c. are mailed free at prices given.

WHITE.

Joost Van Vondel, white. B10. Silvery white, large and of fine form, the finest white tulip. 10c. each, \$1.00 per doz.

La Reine (Queen Victoria.) B8. White very faintly tinted rose, good for both bedding and forcing. 2 for 5c., 20c. per doz., \$1.00 per 100.

L'Immaculee. B9. Pure white, yellow base, large broad petaled flower, very early and fine. 3 for 10c., 25c. per doz., \$1.25 per 100.

Pax Alba. B8. Large, pure white flowers, with yellow base. 3 for 10c., 25c. per doz., \$1.50 per 100.

Pottebakker, white. A9. Pure white, fine, large and showy flower, excellent forcer. 3 for 10c., 30c. per doz., \$2.25 per 100.

VARIEGATED YELLOW AND RED.

Golden Bride of Haarlem. B8. Golden yellow, feathered bright crimson, extra fine and beautiful. 3 for 10c., 30c. per doz., \$2.25 per 100.

Golden Standard. B8. Bright red with golden stripes, extra fine. 3 for 10c., 30c. per doz., \$2.00 per 100.

Marquis de Westrade. B9. Deep golden yellow, with a ¼ inch stripe of dark blood red from base to tip of each petal. 3 for 10c., 30c. per doz., \$2.25 per 100.

Striped Belle Alliance. B9. A beautiful Tulip, large, broad flower, glowing crimson scarlet, striped and marked golden yellow. 3 for 10c., 30c. per doz., \$2.25 per 100.

VARIEGATED WHITE and RED.

Comte de Vergennes. C12. Large flower of rich crimson, flaked with pure white. 3 for 10c., 30c. per doz., \$2.25 per 100.

Grand Duke de Russie. B9. (Fabiola.) A fine, large and distinct Tulip; rosy purple, flaked and striped with carnation and white. 3 for 10c., 30c. per doz.; \$2.25 per 100.

Grand Master of Malta. B9. Dark crimson, feathered white, magnificent. 3 for 10c., 30c. per doz., \$2.25 per 100.

Globe de Rigaut. B10. Large, broad flower, violet, base white, zoned indigo. 3 for 10c., 30c. per doz., \$2.25 per 100.

Joost van Vondel. B10. Deep cherry red, with white feather through centre of petals, beautiful. 3 for 10c., 30c. per doz., \$2.00 per 100. (See cut.)

La Precieuse Rectified. B8. Very large, broad petalled flower, white feathered and picotee edged with light and dark pink, yellow base. 3 for 10c., 35c. per doz., \$2.50 per 100.

Silver Standard (Royal Standard.) B8. White, feathered with rosy crimson. 3 for 10c., 25c. per doz., \$1.75 per 100.

DUC VAN THOL TULIPS.

Very early and especially valuable for forcing and pot culture. Height from 6 to 7 inches. (See cut.)

Red and Yellow. 2 for 5c., 20c. per doz., \$1.00 per 100.

Crimson (carmine.) 2 for 5c., 20c. per doz., \$1.00 per 100.

White. 3 for 10c., 30c. per doz., \$2.25 100.

Yellow. 5c. each, 40c. per doz., \$2.50 100.

Rose. 3 for 10c., 30c. per doz., \$2.00 per 100.

Scarlet. Rich dazzling scarlet, highly prized as an early forcing sort and for pot culture. 2 for 5c., 20c. per doz., \$1.00 100.

Gold Laced. Gold and crimson striped. 2 for 5c., 20c. per doz., \$1.25 per 100.

Claret, edged white. Fine large flower. 3 for 10c., 25c. per doz., \$1.75 100.

Orange. Reddish Orange. 3 for 10c., 30c. per doz., \$1.50 per 100.

COLLECTIONS OF SINGLE EARLY NAMED TULIPS.

Offered above and on page 8.

1 bulb each of the 61 varieties, \$2.25, or post-paid for \$2.50.

183 bulbs, 3 of the 61 varieties, \$4.25, or post-paid for \$4.75.

366 bulbs, 6 of the 61 varieties, \$8.00, or post-paid for \$8.75.

Novelties in Single Early Flowering Tulips.

Grand Duc d'Orange. A8. A surprisingly lovely flower for its decided scarlet flames on a rich yellow ground color. 5c. each, 50c. per doz.

Maes. B10. One of the best tulips of recent introduction; a very large flower of intense dazzling scarlet. 5c. each, 50c. per doz.

La Remarquable. B9. Flower large, broad, and of fine form, color unique and rich, deep crimson lake, breaking into wide margin of bluish pink. 5c. each, 50c. per doz.

La Matelas. B9. Immense grand flowers, 4 inches across, deep rose pink suffused lighter pink and bluish, yellow base. 5c. each, 50c. doz.

Moucheron. B9. Splendid large flower, rich dark scarlet, as if suffused with black blood, small yellow base, black anthers. 5c. each, 50c. per doz.

Ophir d'Or. A9. Grand large flower of deep rich yellow—the finest yellow grown. 5c. each, 50c. per doz.

Rose Hawk. A7. A lovely delicate pink large flower, extra fine for pots and forcing. 5c. each, 50c. per doz.

White Eagle. A8. Large white, very slightly shaded with rose, robust habit, very early. 5c. each, 50c. per doz.

Collections of "Novelty" Single Early Tulips.

1 bulb each of the above 10 varieties, 50c., free by mail.

3 " " " " " 10 " \$1.25, " "

6 " " " " " 10 " \$2.00, " "

Gold Finch. B9. A large and showy tulip of rich bright yellow, retaining its bright color without turning brown. Very fragrant. 5c. each, 50c. doz.

John Bright. A9. Grand, extra large, broad petaled flower, bright rosy crimson, large yellow base, zoned white. 10c. each, \$1.00 per doz.

Golden Bride of Haarlem. B8. Large, broad petaled flower, white feathered and picotee edged with light and dark pink, yellow base. 3 for 10c., 35c. per doz., \$2.50 per 100.

La Matelas. B9. Immense grand flowers, 4 inches across, deep rose pink suffused lighter pink and bluish, yellow base. 5c. each, 50c. doz.

Moucheron. B9. Splendid large flower, rich dark scarlet, as if suffused with black blood, small yellow base, black anthers. 5c. each, 50c. per doz.

Ophir d'Or. A9. Grand large flower of deep rich yellow—the finest yellow grown. 5c. each, 50c. per doz.

Rose Hawk. A7. A lovely delicate pink large flower, extra fine for pots and forcing. 5c. each, 50c. per doz.

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Collections of "Novelty" Single Early Tulips.

1 bulb each of the above 10 varieties, 50c., free by mail.

3 " " " " " 10 " \$1.25, " "

6 " " " " " 10 " \$2.00, " "



GOLDEN
BRIDE OF HAARLEM

JOOST VAN VONDEL

Single Early Flowering Mixed Tulips.

First quality, 15c. per doz., 65c. per 100, \$5.00 per 1,000.

Henderson's Special Mixture. Made up from named sorts, proper proportions of bright colors, all blooming together and of uniform height. 20c. per doz., \$1.00 per 100, \$3.00 per 1,000.

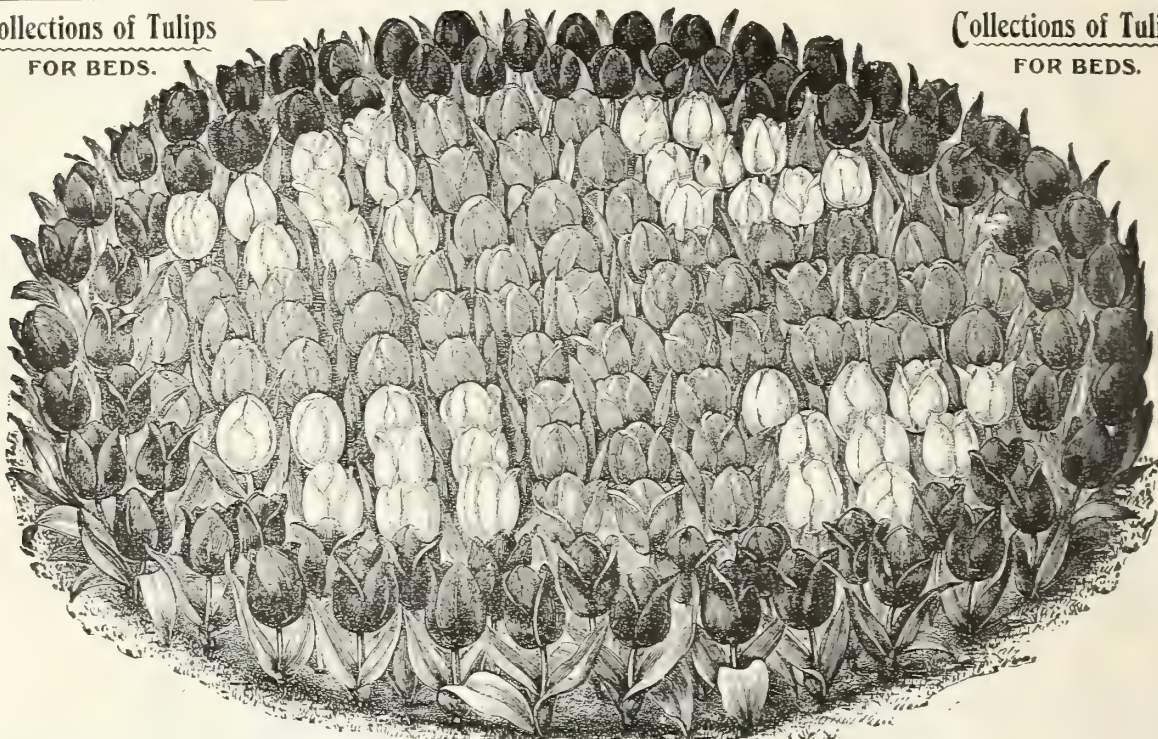
6 bulbs of one variety sold at dozen rates, 25 at 100 rates. 1,000 rates on application.

Collections of Tulips

FOR BEDS.

Collections of Tulips

FOR BEDS.



"SENSATION" BED OF TULIPS.

~~~~~"SENSATION" BED OF SINGLE TULIPS.~~~~~

This beautiful bed is circular, 7 feet across or 21 feet in circumference, requiring a total of 230 bulbs planted 5 inches apart.

**"Sensation" Bed Combination No. 5.**

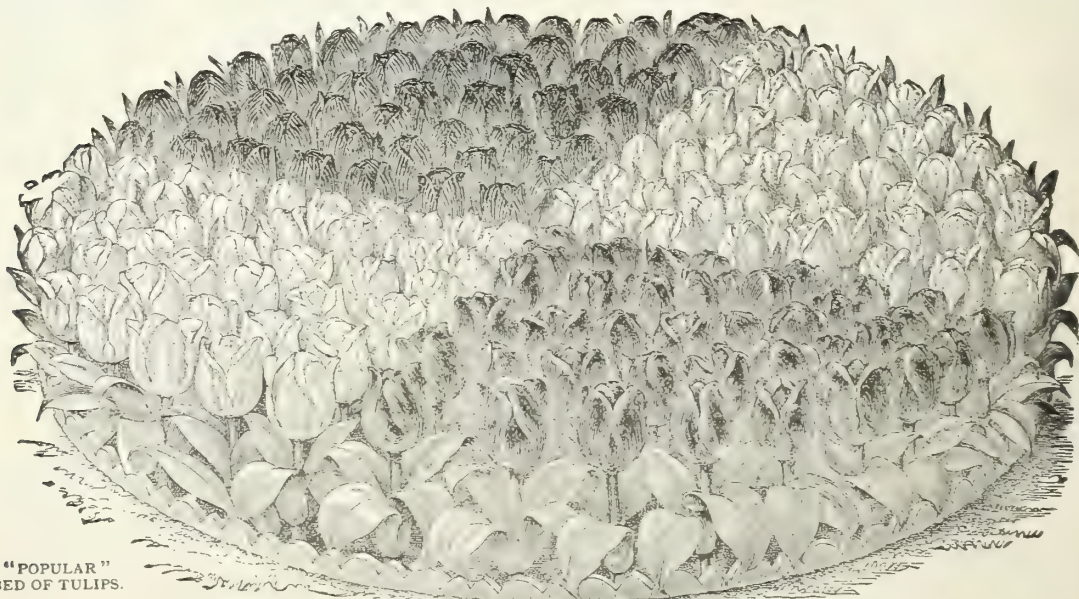
Price, \$4.00 (buyer paying carriage.)

|                    |     |             |              |          |
|--------------------|-----|-------------|--------------|----------|
| Centre Cross.....  | 105 | Pottebakker | Yellow.....  | Yellow.  |
| Four Corners.....  | 36  | "           | White.....   | White.   |
| Two Outside Rows.. | 89  | "           | Scarlet..... | Scarlet. |

**"Sensation" Bed Combination No. 6.**

Price, \$4.00 (buyer paying carriage.)

|                       |     |                    |       |          |
|-----------------------|-----|--------------------|-------|----------|
| Centre Cross.....     | 105 | Verboom            | ..... | Scarlet. |
| Four Corners.....     | 36  | Yellow Prince..... | ..... | Yellow.  |
| Two Outside Rows..... | 89  | L. Immaculee.....  | ..... | White.   |



"POPULAR" BED OF TULIPS.

~~~~~"POPULAR" BED OF SINGLE TULIPS.~~~~~

It is 6 feet across or 18 feet in circumference, and requires 200 bulbs planted 5 inches apart.

"Popular" Bed Combination No. 9.

Price, \$3.25 (buyer paying carriage.)

| | | | | |
|----------------|----|---------------------|-------|----------|
| Section 1..... | 50 | Queen Victoria..... | | White. |
| " 2..... | 50 | Belle Alliance..... | | Scarlet. |
| " 3..... | 50 | Yellow Prince..... | | Yellow. |
| " 4..... | 50 | Rosa Mundi..... | | Pink. |

"Popular" Bed Combination No. 10.

Price, \$3.25 (buyer paying carriage.)

| | | | | |
|----------------|----|-----------------|-------|----------|
| Section 1..... | 50 | Chrysolora..... | | Yellow. |
| " 2..... | 50 | Verboom..... | | Scarlet. |
| " 3..... | 50 | Chrysolora..... | | Yellow. |
| " 4..... | 50 | Verboom..... | | Scarlet. |

Late or May Flowering. "DECORATION DAY" Garden Tulips.

This group of Late or May-flowering Garden Tulips generally are in full flush of bloom about "Decoration Day." They differ from the Early Single Tulips by their taller growth and later bloom; planted in conjunction with the early tulips—on pages 8 to 10—a gorgeous display of bloom can be enjoyed until late in May. They are brilliant in the extreme for bedding purposes. Their flowers are very large, symmetrically formed, and their magnificent colors, with interesting and delicate featherings and markings, make a sight not soon to be forgotten, particularly when bedded out in quantity. They are very hardy and do well through all sorts of weather.

Add for postage, if desired by mail, 5c. per doz., or 40c. per 100. Single bulbs mailed free.



BIZARRE TULIPS.

See cut No. 2.) Grand rich flowers of perfect shape, having yellow ground color, feathered or striped with crimson, purple or white.

Everet Krösschell. A magnificent and distinct Tulip; the leaves are 5 inches wide, flower immense, individual petals are three inches across, the coloring is beautiful, and intricately veined and blotched combination of gold, canary yellow, orange red and maroon, satiny and rich.

Gouden Munt. Dark glossy red, broadly feathered-edged, with rich yellow base, markings sharp and distinct, very showy.

La Citadel. Light yellow, picotee edged, and flamed throughout with chestnut and violet.

Feneion. Golden brown, feathered violet, mahogany and yellow, large yellow base.

Cortez. Deep yellow, overlaid with featherings of chestnut red and violet.

Adeline Patti. Rich deep yellow, picotee edged, and flaked mahogany red.

Price of any of the above named Bizarres, 5c. each, 40c. per doz., \$2.50 per 100.

The collection of six, one bulb each, 25c., 3 bulbs each, 70c., 6 bulbs each, \$1.25, 12 bulbs each, \$2.00.

Choice Mixed Bizarres. 3 for 10c., 25c. per doz., \$1.25 per 100.

BYBLÆMEN TULIPS VIOLET BYBLÆMENS.

(See cut No. 3.) Blotched, striped or feathered with blue, lilac, violet, purple or black on white ground.

La Grande Duchesse. Purple, maroon, claret and heliotrope, white feathering.

Brunhilde. White ground, lightly splashed purple, picotee edged with violet.

Graf von Buren. Light violet ground, feathered with heliotrope and bright red, and splashed white.

Paul Kruger. Light wine red, suffused carmine, white blotches, at intervals.

Potgieter. White, veiled lavender, with splashes of violet, edges feathered violet.

Yan 1st. Black purple, suffused violet, feathered white.

Price of any of the above named Violet Byblæmens, 5c. each, 40c. per doz., \$2.75 per 100.

The collection of six named sorts, 1 bulb each, 25c., 3 bulbs each, 70c., 6 bulbs each, \$1.25, 12 bulbs each, \$2.00.

Choice Mixed Violet Byblæmens. 3 for 10c., 25c. per doz., \$1.50 per 100.

ROSEBYBLÆMENS.

(See cut No. 3.) Magnificent flowers, the perfection of form, having a white ground color with beautiful stripes and markings of crimson, pink and scarlet and rose.

L'Estemel. White ground heavily feathered, bright red, and blotched lightly with claret and red.

Rembrandt. White pink, ground heavily suffused with bright red.

Gen'l Gurko. A claret and bright carmine stripe throughout each petal, feathers out over a white ground, margin white, base of flower indigo.

Proteus. White ground, flaked rosy carmine.

Vondel. Rosy ground, striped dark red, irregular white blotches.

Phoenix. Bright fiery crimson scarlet, feathered white and pink in centre of petals.

Prices. Any of the above named Rose Byblæmens, 5c. each, 50c. per doz., \$3.00 per 100.

The collection of six named sorts, 1 bulb each, 25c., 3 bulbs each, 70c., 6 bulbs each, \$1.25, 12 bulbs each, \$2.00.

Choice Mixed Rose Byblæmens. 3 for 10c., 25c. per doz., \$1.50 per 100.

6 bulbs of one variety sold at dozen rates, 25 at 100 rates. 1,000 rates on application.

Late or May Flowering "Decoration Day" Garden Tulips.—Continued.

PARROT or Dragon Tulips.



PARROT TULIPS.

These belong to the late or May-flowering Tulips, and have immense attractive flowers of singular and picturesque forms and brilliant and varied colors. The petals are curiously fringed or cut, and the form of the flower, especially before it opens, resembles the neck of a Parrot. They form extravagantly showy flower beds, an endless variety of form and color, and should be grown in every flower garden in quantities. (See cut.)

If desired by mail, add 5c. per dozen or 40c. per 100. Single bulbs mailed free.

Admiral de Constantinople. Large red flowers tipped orange. 3 for 10c., 30c. per doz., \$2.25 per 100.

Monstre Rouge. Very handsome, large, deep crimson scarlet. 3 for 10c., 30c. per doz., \$2.25 per 100.

Monstre Cramoisie. Splendid improvement, deep crimson with large black star-shaped centre, flowers and bulbs larger than other Parrots. 3 for 10c., 30c. per doz., \$2.25 per 100.

Markgraff van Baden. Yellow, striped with scarlet and green. 3 for 10c., 25c. per doz., \$1.75 per 100.

Lutea Major. Large, bright yellow. 3 for 10c., 30c. per doz., \$2.25 per 100.

Perfecta. Yellow, striped red. 3 for 10c., 30c. per doz., \$2.25 per 100.

Parrot Tulips, Mixed Colors. 2 for 5c., 20c. per doz., \$1.50 per 100.

New "Darwin" Tulips

These brilliant novelties constitute a new race of Tulips, of the self-colored or "breeder" type. They are of Flemish origin, and were raised from seed sown between the years 1860 and 1872, this seed having been saved from the best "breeders" out of the most famous collection in French Flanders, which in turn had been undergoing the process of selection in the hands of one family for over a century.

Darwin Tulips belong to the late or May-flowering section, destined to be extensively grown for bedding or massing purposes. The flowers are very large, of symmetrical form, and are borne on tall, strong stems, often two feet high. They by far surpass in colors and brilliancy anything before known in Tulips. The colors are so glowing and bright that in the sunlight the effect is fairly dazzling. They include almost every conceivable color and shade, from the daintiest blue to the darkest violet, from soft rose to the most brilliant red, and from light brown to what is believed to be the darkest black in the floral world. The magnificent appearance of the beds of Darwin Tulips as we saw them in the introducer's grounds in Holland, in the full flush of their beauty, defies description.

They have been enthusiastically talked and written about by the horticultural press of Europe, and at several exhibitions they have created a sensation. They caused quite a *furor* at the last Paris Exposition. The six beds in the lawn surrounding the Trocadero (a place of honor) contained about three thousand bulbs of this strain, and when in bloom they were the admiration of all visitors and were awarded a gold medal. (See cut.)

Price, Darwin Tulips, mixed colors, 5c. each, 40c. per dozen, \$2.50 per 100.

Named Varieties of Darwin Tulips.

Anton de Bary. Rich purplish wine.
Buys Ballot. Light carmine red.
Coros. Fiery rich blood scarlet.
Decamps. Mahogany red.
Europe. Bright orange crimson.
La petit Blondin. Silvery lilac shaded white.
Mad Lethierry. Rosy flesh color.

Mad. Bosboom Toussaint. Dark cherry crimson.
Prof. Balfour. Dark brownish blood red.
Prof. McOwan. Violet blue.
Reve de jeunesse. Lavender.
Terpischore. Heliotrope, shaded claret.

Price for any of the above Named Darwin Tulips, 8c. each, 75c. per doz., or the collection of 12 varieties for 75c., free by mail.



DARWIN TULIP.

Late or May Flowering "Decoration Day" Garden Tulips.—Continued.

*If desired by mail, add 5c. per doz., or 40c. per 100 for postage. Single bulbs mailed free.***GIANT GESNERIANA TULIPS.**

The tallest, largest-flowered and showiest of all Tulips for bedding out in masses, and should be in every garden in large quantities. Height, 1½ to 2 feet. Flowering in May.

Scarlet Gesneriana. (Hortensis.) (See cut.) Flowers of enormous size, on strong stems, the most durable of all Tulips, as it holds its beautiful color and keeps perfect several weeks. Color, rich crimson scarlet with glittering blue black centre. 3 for 10c., 25c. per doz., \$1.50 per 100.

Yellow Gesneriana. Similar in all respects to the Scarlet Gesneriana offered above, excepting in color which is of a rich, bright effective yellow. 3 for 10c. 25c. per doz., \$1.75 per 100.

Rose Gesneriana. Blue based. 5c. each, 50c. per doz.

Rose Gesneriana. Blue and white based. 5c. each 50c. per doz.

Rose Gesneriana. Pure white based. 8c. each 75c. per doz.

Rose Flamed Gesneriana. (See cut.) 10c. each \$1.00 per doz.

The collection of 6 Giant Gesneriana Tulips, 1 bulb each 30c., 3 bulbs each, 80c., 6 bulbs each, \$1.50. Free by mail.

A Few Gems in Late or May Flowering Tulips.

Bouton d'Or. The richest and most beautiful pure golden yellow of all Tulips. Handsome globe-shaped flowers. 3 for 10c., 30c. per doz., \$2.25 per 100.

Breeder Tulips. (Mother Tulips.) Late flowering Tulips, with immense flowers of solid colors, including scarlet, crimson, violet, etc. Choice mixed, 3 for 10c., 25c. per doz., \$1.50 per 100.

Bridesmaid. Brilliant scarlet striped pure white very distinct and beautiful. 3 for 10c., 35c. per doz., \$2.50 per 100.

May Blossom. Pure white, slightly striped and variegated with red. A grand flower of fine shape. 5c. each, 50c. per doz., \$3.50 per 100.

Elegans. A grand Tulip, very showy, rich crimson scarlet, large flower, pointed petals. 3 for 10c., 30c. per doz., \$2.00 per 100.

White Swan. A grand pure white late flowering Tulip, it is the only white that we know of in late Tulips and is just what is wanted for contrasting with the reds, yellows and purples which heretofore predominated in late Tulips. "White Swan" grows about 12 inches high, a strong healthy grower with broad leaves, the flowers are extra large, broad petaled, and of pure silky white. 3 for 10c., 30c. per doz., \$2.00 per 100.

PICOTEE EDGED TULIPS.

Maiden's Blush. An elegant, long-shaped, clear white flower; the petals which are pointed and elegantly reflexed, are beautifully margined and penciled on the edges with bright pink. 3 for 10c., 35c. per doz., \$2.50 per 100.

Golden Eagle. (Golden Crown.) Large, showy, butter-yellow flowers, with pointed petals, each petal edged crimson. 3 for 10c., 30c. per doz., \$2.00 per 100.

Various Odd and Novel Early Flowering Tulips.

Clusiana Major or Lady Tulip. Delicately tinted white, flushed with red on the outside, with a conspicuous purple-black base. 5c. each, 50c. per doz., \$3.75 per 100.

Greigii. The "Queen of Tulips." An exceedingly handsome and distinct species. Flowers very large, of brilliant orange-scarlet, with a yellow and black centre. The foliage is oddly spotted with dark maroon. 20c. each, \$2.00 per doz.

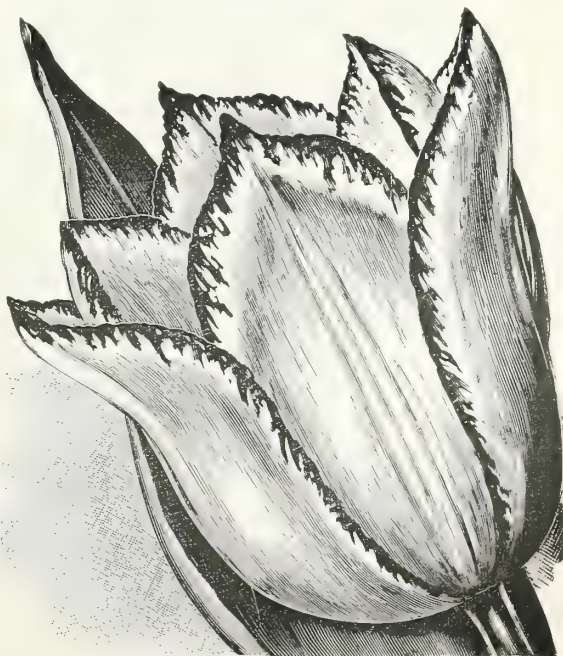
Oculus Solis, or Sun's Eye Tulip. A very novel, beautiful and showy variety, dazzling fiery red, with black eye. 5c. each, 40c. per doz., \$3.00 per 100.

Large-flowering Sweet-scented Florentine. A fine variety for either pots or garden. Color, Yellow. The flowers emit the odor of violets. 3 for 10c., 35c. per doz., \$2.50 per 100.

Cornuta. (Chinese Horned Tulip.) Yellow, striped red, curiously twisted petals like spiral horns. 5c. each, 50c. per doz., \$3.50 per 100.

Retroflexa. Large clear yellow flower, petals long pointed and gracefully recurved. 5c. each, 50c. per doz., \$3.75 per 100.

Viridiflora Præcox. Novel and beautiful, immense flowers of green and white. 5c. each, 40c. per doz., \$3.00 per 100.



PICOTEE EDGED TULIP.

6 bulbs of one variety sold at dozen rates, 25 at 100 rates. Postage free except where noted.



DOUBLE TULIPS



D OUBLE TULIPS have massive flowers of brilliant and varied colors, shades and markings, and, being double, the flowers last much longer in bloom than single varieties, and, in consequence, when singles and doubles are planted in conjunction the "time of the Tulips" is greatly prolonged. Double Tulips are beautifully blooming, but must be forced much slower than Single Early Tulips, by keeping them cooler.

The letters following the varieties indicate their earliness; these marked "A" flower together, and those marked "B" follow, etc. The figures indicate the average height in inches.

If Tulips are desired by mail, add for postage at the rate of 5c. per dozen, or 40c. per 100. Single bulbs and those quoted 3 for 10c. are mailed free at prices given.

Agnes. E7. Bright fiery scarlet, large double flower. 3 for 10c., 30c. per doz., \$2.00 per 100.

Alba Maxima. E8. A fine new double white. 3 for 10c., 30c. per doz., \$2.25 per 100.

Arabella. (Double Proserpine.) A9. Carmine rose flowers, 4 inches across, extra fine. 3 for 10c., 30c. per doz., \$2.00 per 100.

Count Leicester. E7. Orange and yellow feathered. 3 for 10c., 30c. per doz., \$2.00 per 100.

Crown of Gold. (Couronne d'Or.) E10. Large flower, very double, rich golden yellow, shaded orange. 5c. each, 50c. per doz., \$3.75 per 100.

Crown of Roses. (Couronne des Roses.) E9. A magnificent Tulip, large, very double, of a rich, dark satiny, rose carmine color, shaded cerise, fine bedder. 5c. each, 50c. per doz., \$3.75 per 100.

Duc Van Thol. double, red and yellow. A7. Very dwarf and fine for forcing. 2 for 5c., 20c. per doz., \$1.00 per 100.

Duc Van T. ol. double, rosy carmine. A7. 3 for 10c., 25c. per doz., \$1.25 per 100.

Duc Van Thol. double scarlet. A8. Crimson scarlet, good color. 3 for 10c., 30c. per doz., \$2.00 per 100.

Duke of York. L10. Lovely variety, very double, carmine rose, edged broadly with white, suffused rose, showy and fine. 3 for 10c., 25c. per doz., \$1.50 per 100.

Gloria Solis. A9. A grand flower, deep crimson, with broad golden margin, very large. 3 for 10c., 25c. per doz., \$1.25 per 100.

Grand Alexander. L6. Dwarf in growth, but a large, very double, showy flower, mahogany red, broadly edged deep golden yellow. 3 for 10c., 30c. per doz., \$2.00 per 100.

Helianthus. A10. Large, showy flower, deep crimson, edged deep golden yellow. 3 for 10c., 25c. per doz., \$1.50 per 100.

Imperator Rubrorum. A9. Splendid bright scarlet, yellow base, a fine full double. 5c. each, 40c. per doz., \$2.50 per 100.

Le Blason. A9. A beautiful variety, of delicate rose, shaded and striped with white, extra fine. 5c. each, 40c. per doz., \$2.75 per 100.

La Candeur. E8. Pure white, very full and large, extensively grown for bedding. 3 for 10c., 25c. per doz., \$1.00 per 100.

La Citadelle. E9. Purplish red, bordered yellow, fine and large. 3 for 10c., 25c. per doz., \$1.50 per 100.

Lady Fitzharding. Cherry rose and white, beautiful, good for forcing. 3 for 10c., 30c. per doz., \$2.00 per 100.

Lady Grandison. A7. Dwarf, vermilion scarlet, extra fine, good bedder. 3 for 10c., 30c. per doz., \$1.75 per 100.

Leonardo-da-Vinci. A9. An extra fine, large tulip, orange scarlet, edged with yellow, very brilliant. 3 for 10c., 30c. per doz., \$2.00 per 100.

Lion d'Orange. A8. Brilliant orange, dwarf, extra choice, good forcer. 3 for 10c., 35c. per doz., \$2.50 per 100.

Murillo. (Albino.) J8. Magnificent bluish white, shaded rose, large flowers, fine for forcing. 3 for 10c., 35c. per doz., \$2.75 per 100.

Double Purple Crown. A9. Dark Crimson maroon, velvety and fine. 3 for 10c., 25c. per doz., \$1.25 per 100.

Princess Alexandra. E7. Dwarf with a very large double flower, reddish brown, edged yellow. 3 for 10c., 25c. per doz., \$1.50 per 100.

Double Queen Victoria. E8. Rich, glowing black scarlet. 3 for 10c., 30c. per doz., \$2.00 per 100.

Rex Rubrorum. A9. Bright crimson scarlet, superb for bedding, large and showy. 3 for 10c., 35c. per doz., \$2.25 per 100.

Rose Blanche. E9. Extra large, pure white, slightly tipped green. Good form. 3 for 10c., 35c. per doz., \$2.50 per 100.

Rosine. A13. Blush white, tinged rose. 3 for 10c., 30c. per doz., \$2.25 per 100.

Rubra Maxima. A8. Dark, dazzling carmine scarlet, lower half of outer petals flamed with green. 3 for 10c., 30c. per doz., \$2.25 per 100.

Salvator Rosa. A7. Beautiful deep rose, flamed with white, fine for forcing. 7c. each, 65c. per doz., \$4.00 per 100.

Titan. A7. Claret red, petals tipped white, yellow base. 3 for 10c., 30c. per doz., \$1.75 per 100.

Tournesol. A9. Splendid showy Tulip, orange scarlet, with broad yellow tips and yellow base. Very large double flower. 3 for 10c., 30c. per doz., \$2.00 per 100.

Tournesol Yellow. A9. Bright golden yellow, shaded orange. Very fine, large and showy flower, forces well. 5c. each, 45c. per doz., \$3.00 per 100.

Velvet Gem. A6. Deep red mahogany, margined with yellow, large and beautiful. 3 for 10c., 30c. per doz., \$2.00 per 100.

Virgilus. E9. An exquisite, richly colored tulip, deep carmine, fading to blush at the edges. Large, full double flower. 3 for 10c., 35c. per doz., \$2.75 per 100.

Collection of Early Double Tulips.

OFFERED ON THIS PAGE.

35 Bulbs, 1 each of 35 varieties, all named, \$1.25 by mail postpaid.
105 " 3 " " " " " \$3.00, or postpaid, \$3.50.
210 " 6 " " " " " \$5.50, buyer paying carriage.

MIXED DOUBLE EARLY TULIPS.

Double Early Mixed Tulips. First quality, 15c. per doz., 65c. per 100, \$5.00 per 1,000.

Henderson's Special Mixture of Double Early Tulips. Made up from Named Sorts with proper proportions of bright colors—all of uniform heights and blooming together. 20c. per doz., \$1.00 per 100, \$8.00 per 1,000.

6 Bulbs of one variety sold at dozen rates, 25 at 100 rates. 1,000 rates on application.

∴ LARGE TRUMPET NARCISSUS ∴

TWO COLORED (White and Yellow) VARIETIES.

*If desired by mail, add at the rate of 6c. per dozen for postage.
Single bulbs mailed free.*

Empress. A magnificent, large variety, bold and erect. A rare-beauty. Some give this the palm of being the best of the two-colored trumpets. Perianth white and of great substance, trumpet rich yellow. 20c. each, \$2.00 per doz. (See cut on preceding page.)

Grandee. Flowers large, with broad white perianth, the petals of which are wide and overlapping tube a magnificent yellow, beautifully imbricated; a flower of great substance, and grand for cutting. 15c. each, \$1.50 per doz.

Horsefieldi. The "Queen of the Daffodils." Very large flowers of pure white, with rich yellow trumpet. Very stately and beautiful, and one of the most elegant for ladies' corsage wear. The flowers are the largest of this class, very early and free blooming, a grand cut flower and eagerly sought after as one of the finest. (See cut.) 10c. each, \$1.00 per doz., \$6.50 per 100.

Princeps. Very early. This is one of the most popular winter-flowering and forcing varieties grown. Flowers large, perianth sulphur, with an immense rich yellow trumpet. 5c. each, 50c. per doz., \$3.00 per 100.

Scoticus. The "Scotch Garland Flower," or "Large-flowering Lent Lily." Large flowers of creamy white, bright yellow trumpet, elegantly flanged and serrated. 3 for 10c., 30c. per doz., \$2.00 per 100.

Michael Foster. Broad petaled, creamy white perianth, with large bright yellow trumpet, a dwarf bushy growing variety, very free blooming. 15c. each, \$1.50 per doz.

COLLECTIONS OF TWO-COLORED LARGE TRUMPET NARCISSUS.

| | | |
|-------------------------------------|--------|----------|
| 6 bulbs, 1 each of above varieties, | \$0.75 | postpaid |
| 18 " 3 " " " " | 2.00 | |
| 36 " 6 " " " " | 3.75 | |

NARCISSUS
HORSEFIELDI.

MIXED TRUMPET NARCISSUS.

Plant liberally of these—they are cheap—and will make a grand show in the garden border, and are unequalled for cutting. Price, 20c. per doz., \$1.00 per 100., \$8.00 per 1,000.

6 bulbs sold at doz. rates, 25 at 100 rates, 1,000 rates on application. Postage free, except where noted

HALE'S
"BEATEN
GOLD"
CR MAXIMUS.

ALBICANS.

All White Trumpet Narcissus.

If desired by mail, add at the rate of 6c. per dozen for postage. Single bulbs mailed free.

Albicans. The "White Spanish Daffodil." Creamy white, with a silvery white trumpet, slightly flushed with primrose and elegantly recurved at the brim. (See cut.) 10c. each, \$1.00 per doz.

Tortuosus. Very robust, perianth twisted trumpet, creamy white, passing to snow white, delightfully perfumed. 25c. each, \$2.50 per doz.

Pallidus Præcox. The "White Pyrenees Daffodil." One of the earliest and most beautiful varieties; both trumpet and perianth are clear sulphur white; one of the best for forcing. The flowers though not extra large are very freely produced. 5c. each, 50c. per doz., \$3.00 per 100.

COLLECTIONS OF ALL WHITE LARGE TRUMPET NARCISSUS.

| | | |
|---------------------------------|---------------|------------|
| 3 bulbs, 1 each of above sorts, | postage free, | for \$0.35 |
| 9 " 3 " " " " | | .85 |
| 18 " 6 " " " " | | 1.60 |

MEDIUM TRUMPET NARCISSUS, OR EUCHARIS-FLOWERED . . . DAFFODILS. . . .

If desired by mail, add at the rate of 6c. per dozen for postage. Single bulbs mailed free.

MIXED MEDIUM TRUMPET NARCISSUS.

If you wish to grow a lot of beautiful, graceful fragrant flowers for cutting purposes. Either inside or in the open garden, or if you only want a grand show in your garden border, plant liberally of these mixed Narcissus. Price, 20c. per doz., \$1.00 per 100, \$5.00 per 1,000 bulbs.

ALL YELLOW VARIETIES.

Barri Conspicua. The finest of this class, long stemmed flowers with beautiful broad petalled perianth 3½ inches across sparkling canary yellow with deep golden cup richly edged with orange scarlet, awarded a first-class certificate. 20c. each, \$2.00 per doz.

Cynosure. Large flowers 3½ inches across; light yellow, with rich deep yellow broad cup, a great beauty and one of the best for either forcing or open ground planting. 3 for 10c., 30c. per doz., \$2.00 per 100.

Figaro. A grand variety, with large long stemmed flowers 3½ inches across, perianth lemon yellow, the petals of which are very broad. Cup deep rich golden yellow, edged with reddish orange. 3 for 10c., 30c. per doz., \$2.00 per 100.

Sir Watkin. "The Giant Chalice Flower," or "Big Welshman." A gigantic variety, immense long stemmed flowers, sometimes measuring 5½ inches across, being the largest variety grown. Color a rich light yellow, with a very large dark cup, tinted with orange. Awarded a first-class certificate by the R. H. S. (See cut.) 15c. each, \$1.50 per doz.

COLLECTIONS OF ALL YELLOW MEDIUM TRUMPET NARCISSUS.

| | | |
|---------------------------------|--------|----------|
| 4 bulbs 1 each of 4 above sorts | \$0.40 | postpaid |
| 12 " 3 " " " " | 1.15 | " |
| 24 " 6 " " " " | 2.00 | " |

SIR
WATKIN.

- - All White Varieties. - -

Circe. (Duchess de Brabant.) Fine pure white; the cup is slightly tinted with light straw at first but changes to white. A very distinct and pretty variety. 3 for 10c., 30c. per doz., \$2.00 per 100.

Leedsii. (Type.) Pure white star like flowers. Cup at first slightly tinted but changes to white. A very pretty variety, exceedingly sweet scented, a free bloomer and fine for forcing, as well as for open ground planting. (See cut.) 3 for 10c., 25c. per doz., \$1.50 per 100.

TWO-COLORED (White and Yellow.)

LEEDSII.

VARIETIES.

Backhousei. Wm. Wilks. Large, broad petaled flower, sulphury white, with orange yellow cup; very distinct and beautiful. (See cut.) 10c. each; \$1.00 per doz.

Lorenzo. A beautiful variety, with creamy white perianth, the petals of which are long and the whole flower large, cup golden yellow. 3 for 10c., 30c. per doz., \$2.00 per 100.

Nelsoni Major. An excellent second early variety, flowers very large, perianth 3 inches across, of creamy white, broad and fluted cups ¾ inch long of deep golden, grand for cutting. 15c. each, \$1.50 per doz.

Stella. One of the first in flower and wonderfully free-blooming. White, star-shaped flowers 3 inches across, with bright yellow cups, very beautiful and one of the most popular forcing and cutting varieties for the London flower market. 3 for 10c., 25c. per doz., \$1.50 per 100.

COLLECTIONS OF TWO-COLORED MEDIUM TRUMPET NARCISSUS.

| | | |
|--------------------------------------|--------|----------|
| 4 bulbs; 1 each of the 4 above sorts | \$0.30 | postpaid |
| 12 " 3 " " " " | .90 | " |
| 24 " 6 " " " " | 1.75 | " |

ALL MEDIUM TRUMPET NARCISSUS.

Including the All Yellows, All Whites and the Two Colored Classes, offered on this page.

| | | |
|--|--------|----------|
| 10 bulbs, 1 each of all sorts offered on this page | \$0.80 | postpaid |
| 30 " 3 " " " " | 2.00 | " |
| 60 " 6 " " " " | 3.75 | " |

WM.
WILKS.

COLLECTIONS of

ALL MEDIUM TRUMPET NARCISSUS.

Narcissus Jonquilla or Jonquils.

(If Jonquils are wanted by mail, add 15c. per 100 for postage; at the each and dozen price, they are mailed free.)

Much prized for their charming, golden and deliciously sweet scented flowers, perfectly hardy, and flowering very early in the spring, they are also admirably adapted for winter forcing. (See cut.)

Single Jonquil. The well-known favorite, delicately scented and beautiful for forcing. Rich yellow, very fragrant. 2 for 5c., 20c. per doz., \$1.00 per 100.

Double Jonquil. Heads of small but very double deep golden yellow flowers, powerfully scented and good for forcing. 5c. each, 50c. per doz., \$3.75 per 100.

Campernelle. Large, 6-lobed yellow flowers, 4 to 6 on a stem, fine for forcing, and the one generally preferred by florists. (See cut.) 3 for 10c., 25c. per doz., \$1.25 per 100.

Rugulosus. (The Giant Jonquil.) Broadly imbricated perianth with large wrinkled cup. Full yellow. 3 for 10c., 25c. per doz., \$1.50 per 100.

COLLECTIONS OF JONQUILS.

| | | |
|-----------|------------------------------|----------------------|
| 12 bulbs, | 3 each of above 4 varieties, | for \$0.35 postpaid. |
| 24 " | 6 " | " .60 " |
| 48 " | 12 " | " 1.00 " |

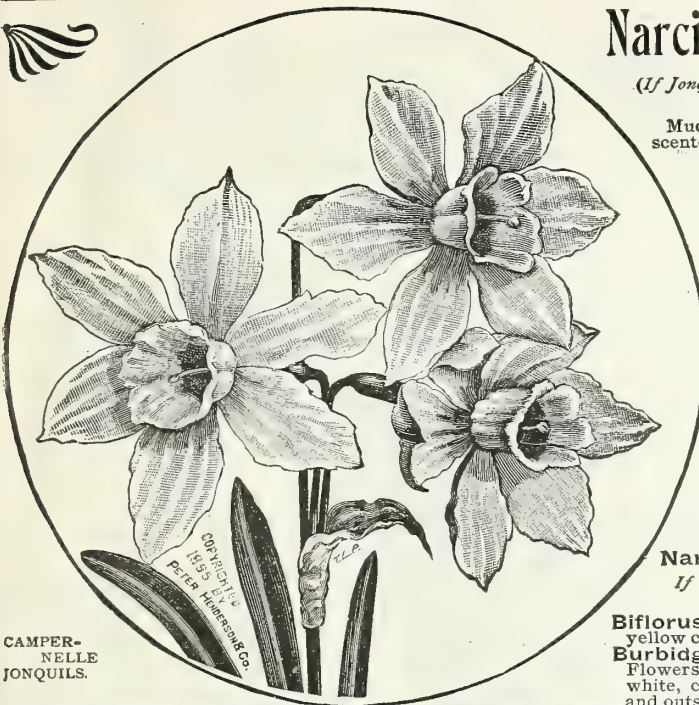
The Poet's Daffodils.

Narcissus with Miniature Saucer-Shaped Cups.

If desired by mail, add at the rate of 5c. per doz. for postage. Single bulbs mailed free.

Biflorus. Twin flowers, borne on one stalk, pure white with yellow cup. 2 for 5c., 20c. per doz., \$1.00 per 100.

Burbidgei. An early flowering poeticus, fully a month earlier. Flowers 2½ inches across, round, broad, overlapping petals. Pure white, cup edged with orange scarlet, very fine for both forcing and outside planting. 3 for 10c., 25c. per doz., \$1.25 per 100.



CAMPERNELLE
JONQUILS.



THE POET'S DAFFODIL, NARCISSUS POETICUS ORNATUS.

Ornatus "The improved "Poeticus." A grand flower for cutting purposes. Larger and more symmetrical than the old variety and considerably earlier. Beautiful pure white flowers, with saffron cup, tinged with rosy scarlet. A magnificent cut flower. (See cut.) 3 for 10c., 25c. per doz., \$1.50 per 100.

Poeticus. The "Pheasant's Eye," or "Poet's Narcissus," pure white flowers, with orange cup, edged with crimson. Splendid cut flower. 2 for 5c., 15c. per doz., 75c. per 100, \$6.00 per 1,000.

Vanessa. Perianth yellow, shaded to primrose, cup yellow. A perfect flower. 10c. each, \$1.00 per doz., \$8.00 per 100.

COLLECTIONS OF POET'S NARCISSUS.

| | | | |
|-----------|---------------|--------------|------------------|
| 15 bulbs, | 3 bulbs each, | 5 varieties, | \$0.60 postpaid. |
| 30 " | 6 " | 5 " | 1.00 " |
| 60 " | 12 " | 5 " | 1.75 " |

HOOP PETTICOAT.

NARCISSUS.

If desired by mail, add 5c. per dozen for postage. Single bulbs mailed free.

Bold and shapely flowers. They are gems for pot culture and bear from 6 to 12 flowers to each bulb. For planting in groups around the edges of lawns, and especially for edgings for beds, this class is superbly adapted.

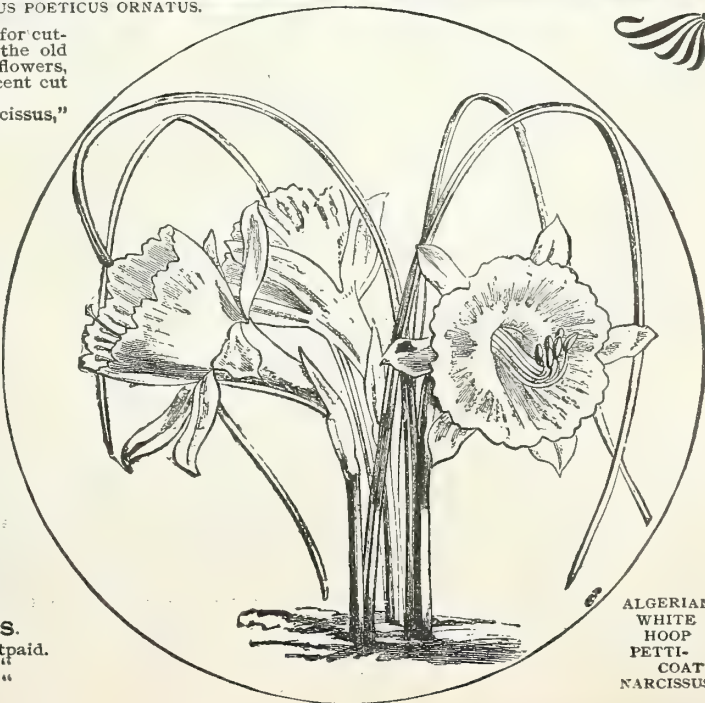
Bulbocodium. The "Large Yellow Hoop Petticoat." rich golden yellow. 5c. ea., 50c. per doz., \$3.75 per 100.

Citrinus. The "Large Sulphur Hoop Petticoat," large sulphur flowers, unique and beautiful. 5c. each, 40c. per doz., \$3.00 per 100.

"Algerian White Hoop Petticoat." Pure snow-white, very early, will bloom at Christmas if potted in Sept. (See cut.) 5c. each, 50c. per doz., \$3.75 per 100.

COLLECTIONS OF HOOP "PETTICOAT NARCISSUS.

| | | | | |
|----------|---------------|--------------|---------|--------------------|
| 9 bulbs, | 3 bulbs each, | 3 varieties, | \$0.40. | By mail, postpaid. |
| 18 " | 6 " | 3 " | .75 " | " " |
| 36 " | 12 " | 3 " | 1.25 " | " " |



ALGERIAN
WHITE
HOOP
PETTICOAT
NARCISSUS

....Polyanthus

THE *Polyanthus* varieties of *Narcissus* are not only beautiful but deliciously sweet scented and of the easiest culture; very free flowering and suitable for window garden conservatory or garden, continuing long in bloom. They bear tall spikes of bloom, bearing from six to twenty-four flowers each. The pure white petals and gold cups of some varieties, the yellow with deep orange cups of others, and the self whites and yellows, render them great favorites.



Narcissus.

If desired by mail, add for postage at the rate of 15c. per doz. Single bulbs mailed free.

Yellow Varieties.

Grand Soleil d'Or. Rich yellow with reddish orange cup—a favorite bedding and cutting variety. 5c. ea., 40c. doz., \$3.00 per 100.

Sunset. A remarkably beautiful and distinct variety. The flowers are

borne in clusters of four or more, and are of the most exquisite fragrance; the petals are canary yellow and the cup rich orange scarlet. Price, 5c. each, 50c. per doz., \$3.75 per 100.

Newton. Fine yellow with orange cup, very free bloomer. 5c. each, 50c. doz., \$3.50 per 100.

Two Colored Varieties.

(Yellow and White.)

States General. Clusters of white flowers with citron colored cups shading to white. Very early. 5c. each, 40c. per doz., \$3.00 per 100.

Gloriosus. Immense trusses of pure white with primrose colored cups. Very early splendid to force. (See cut.) 5c. each, 50c. per doz., \$3.50 per 100.

Grand Monarque. Large white flowers with lemon yellow cup. Can be successfully grown in water like the "Chinese Sacred" mentioned below. 5c. each, 50c. per doz., \$3.50 per 100.

Double Roman. Clusters of white flowers with double citron colored cups. It is very early and is grown largely for forcing. 5c. ea., 35c. doz., \$2.00 per 100

WHITE VARIETIES.

Bouquet Sans Pariel. Large trusses of pure white flowers. 5c. each, 50c. per doz., \$3.75 per 100.

White Pearl, True. (Louis Le Grand.) Large, pure satiny white flowers, exquisite. 5c. ea., 50c. doz., \$3.50 per 100.

Paper White. Pure snow-white flowers in clusters. This variety is perhaps more largely forced for cut flowers than any other, millions of them being used. 5c. ea., 30c. per doz., \$1.75 per 100.

Paper White Large-flowered. This new variety is of vigorous growth and early bloom, with immense individual flowers and larger truss. (See cut.) 5c. each, 35c. per doz., \$2.25 per 100.

Mixed Polyanthus Narcissus. 3 for 10c., by mail for 15c.; 20c. per doz., \$1.00 per 100, \$8.00 per 1,000.

The Chinese Sacred or Oriental Narcissus.

The "Shui Sin Far," or Water Fairy Flower, Joss Flower, or Flower of the Gods, etc., as its is called by the Celestials, is a variety of *Narcissus*, bearing in lavish profusion chaste flowers of silvery white, with golden yellow cups. They are of exquisite beauty and entrancing perfume. It is grown by the Chinese, according to their ancient customs, to herald the advent of their new year and as a symbol of good luck.

The bulbs are grown by a method known only to themselves, whereby they attain great size and vitality, ensuring luxuriant growth and immense spikes of flowers; in fact, the incredibly short time required to bring bulbs into bloom (four to six weeks after planting) is one of the wonders of nature. "You can almost see them grow," succeeding almost everywhere and with everybody. They do well in pots of earth, but are more novel and beautiful grown in shallow bowls of water, with enough of fancy pebbles to prevent them from toppling over when in bloom. A dozen bulbs started at intervals will give a succession of flowers throughout the winter. (See cut.)

Price, (True Chinese Grown Bulbs, extra large), 10c. each, \$1.00 per doz.

If wanted by mail, add 3c. per bulb, or 30c. per doz., for postage.



THE CHINESE SACRED NARCISSUS.

6 bulbs of one variety sold at dozen rates, 25 at 100 rates. Postage free, except where noted.

DOUBLE

NARCISSUS OR DAFFODILS.

If desired by mail, add at the rate of 5c. per dozen for postage.
Single bulbs mailed free.



INCOMPARABLE.

COLLECTIONS OF DOUBLE NARCISSUS.

- 8 bulbs, 3 each of the above 6 varieties, \$1.25 postpaid.
- 36 bulbs, 6 each of the above 6 varieties, \$2.25 postpaid.
- 72 bulbs, 12 each of the above 6 varieties, \$4.00 postpaid.

Mixed Double Narcissus. 20c. per doz., \$1.00 per 100, \$8.00 per 1,000.

Novelty: New Pure Yellow Phoenix Double Narcissus. The varieties "Silver and Orange Phoenix," are old favorite two colored varieties. This new sort is of pure rich yellow. Price, 15c. each, \$1.50 per doz.



VON SION

ORANGE PHENIX NARCISSUS.

We Again

♦ ♦ DRAW ♦ ♦

Your Especial
ATTENTION

♦ ♦ ♦ ♦ to

Our MIXED NARCISSUS at Reduced Prices.

These are suitable for growing in masses for garden decoration, and are grand for cutting. They are perfectly hardy, and will flourish and increase. The mixtures include many beautiful varieties.

| | Per doz. | Per 100 | Per 1,000 |
|-----------------------------------|----------|---------|-----------|
| Mixed Large Trumpet Narcissus.... | \$0.20 | \$1.00 | \$8.00 |
| " Medium " " " " | .20 | 1.00 | 8.00 |
| " Double Narcissus..... | .20 | 1.00 | 8.00 |
| " Polyanthus " " " | .20 | 1.00 | 8.00 |

Postage extra at the rate of 5c. per dozen, and on Polyanthus, 15c. per dozen, if wanted by mail.

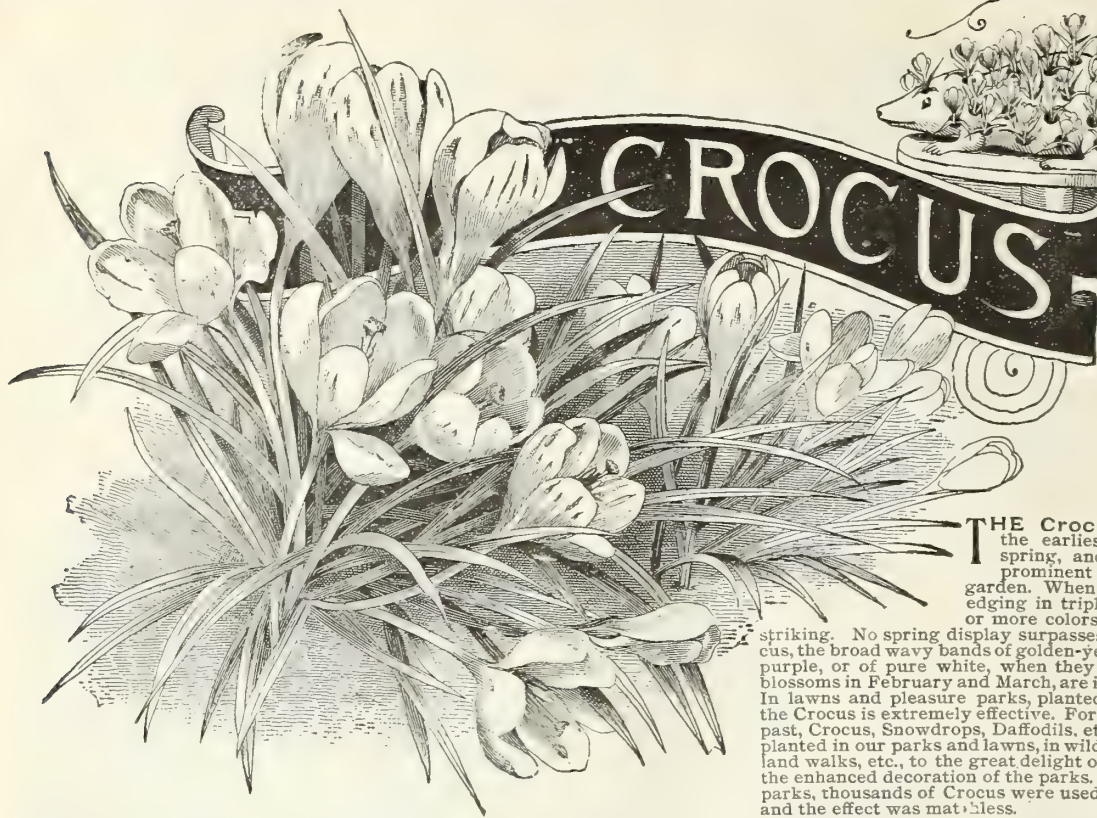
Our ♦ ♦ ♦

MIXED

NARCISSUS

at

REDUCED PRICES.



THE Crocus is one of the earliest flowers of spring, and occupies a prominent place in every garden. When planted as edging in triple lines of one or more colors, the effect is

striking. No spring display surpasses that of Crocus, the broad wavy bands of golden-yellow, striped purple, or of pure white, when they expand their blossoms in February and March, are incomparable. In lawns and pleasure parks, planted in the grass the Crocus is extremely effective. For several years past, Crocus, Snowdrops, Daffodils, etc., have been planted in our parks and lawns, in wild places wood land walks, etc., to the great delight of visitors and the enhanced decoration of the parks. In one of the parks, thousands of Crocus were used in the grass and the effect was marvellous.

Choice Named Large-Flowered Dutch Crocus.

Price of any of the undermentioned Crocus (except where noted), 12c. per doz., 60c. per 100, \$5.00 per 1,000.

If desired by mail, add at the rate of 15c. per 100 for postage. Dozens mailed free.

LARGE NAMED YELLOW CROCUS.

Yellow Mammoth. Large bulbs, each producing a number of large golden yellow flowers. 15c. per doz., 75c. per 100, \$6.00 per 1000.

Yellow First Size. Bright yellow, 13c. per doz., 40c. per 100, \$3.50 per 1000.
Cloth of Gold. Golden yellow, striped brown, small flowers, but very profuse. 10c. per doz., 40c. per 100, \$3.50 per 1000.

LARGE NAMED WHITE CROCUS.

Caroline Chisholm. Pure white.
Princess of Wales. Splendid, large, pure white.

Mont Blanc. Large and fine white.
Theba. The purest of whites, very free blooming.

LARGE NAMED STRIPED AND VARIEGATED CROCUS.

Albion. Violet, striped lavender and white, extra large flower.
Cloth of Silver. Silvery white, striped lilac, small flowers, but very profuse.
Imperati. Flowers in January, bluish-white, purple stripe, yellow throat, sweetly scented. 25c. doz., \$1.50 per 100.

La Majesteuse. Immense white flowers, striped lilac.
Sir Walter Scott. White striped, purple, extra.
Ne Plus Ultra. Purple, variegated with white.

LARGE NAMED BLUE AND PURPLE CROCUS.

Baron Von Drunow. Large, purple.
David Rizzio. Large, dark purple.

Garibaldi. Extra large, dark purple.
Lilaceus. Light blue, extra.

AUTUMN FLOWERING CROCUS.

Colchicum Autumnale. (Meadow Saffron.) Very effective and handsome hardy plants, the flowers of which come through the ground without the leaves in the fall, the leaves appearing the following spring. The flowers comprise many shades of white, purple, rose, striped, etc. They make lovely borders or margins to beds. Mixed sorts, 3 for 10c., 30c. per doz., \$1.50 per 100. Postage 10c. per dozen extra.

Parkinsoni. A beautiful rare variety from the Greek Archipelago; large flowers, of white, tessellated and barred with rose and purple, like a checker board, very odd. (See cut.) 5c. each, 50c. per doz., \$3.50 per 100.

◀ CROCUS IN MIXED COLORS. ▶

If desired by mail, add for postage at the rate of 15c. per 100. Dozens mailed free.

| | Per doz. | Per 100. | Per 1000. |
|---------------------------------|----------|----------|-----------|
| Blue and Purple, mixed..... | \$0 10 | \$0 40 | \$3 50 |
| Variegated and striped, mixed.. | 10 | 40 | 3 50 |
| White, mixed | 10 | 40 | 3 50 |
| Large Yellow..... | 10 | 40 | 3 50 |
| All colors, mixed..... | 10 | 35 | 3 00 |



AUTUMN FLOWERING CROCUS, PARKINSONI.

Sold at dozen rates, 25 at 100 rates, 250 at 1,000 rates. Postage free, except where noted.



ALSTROMERIAS.

♦ ALSTROMERIA. ♦

Peruvian Lilies. Tuberous-rooted plants, robust and abundant blooming, with beautiful, large lily-like flowers of great beauty, borne in clusters during the summer; colors, crimson, rose, yellow, purple, etc., shaded and marked. They are splendid for cutting, being of much substance and lasting in perfection for a long time. Splendid subjects for either pot culture or for planting out in frames. 2 to 4 feet. (See cut.)

Mixed Varieties. (Ready in November.) 10c. each, 75c. per doz.

♦ ♦ ALLIUM. ♦ ♦

The varieties we offer are among the most beautiful for pot culture or garden decoration. They are of the easiest culture.

Azureum. Truly beautiful, either for pot or garden culture, being quite hardy, flowers deep azure blue, borne in large umbels; height, 1 to 2 feet. 15c. each, \$1.40 per doz.

Aureum (Moly or Golden Allium.) One of our most showy border plants, perfectly hardy, bearing large golden yellow flowers in June. A very old favorite, and fine for naturalizing in the garden, where it forms large clumps; height 1 foot. 3 for 10c., 25c. per doz., \$1.50 per 100.

Hermitti Grandiflorum. A splendid winter-flowering and forcing variety; the flowers last a long time after being cut. The flowers are large, of immaculate whiteness, and continue to bloom from December to the end of April. (See cut.) 3 for 10c., 25c. per doz., \$1.35 per 100.

Neapolitanum. Another excellent variety for winter flowering now extensively forced by florists for cut flowers, being of pure white with green stamens, borne in large loose umbels; height, 15 to 18 inches. 3 for 10c., 25c. per doz., \$1.50 per 100.

Ostrowskianum. A beautiful new species from Asia Minor, with large heads of beautiful rose colored flowers on stalks 2 feet high; very early, free flowering and hardy. 15c. each, \$1.25 per doz.

Miscellaneous Bulbs.

For Autumn Planting.



♦ ♦ ACHIMENES. ♦ ♦

These are splendid and profuse summer-blooming plants for the conservatory or window decoration; flowers of many charming colors ranging through all shades from white to crimson, including many that are beautifully spotted.

Mixed Varieties. (Ready in November.) 10c. each, \$1.00 per doz.

AGAPANTHUS UMBELLATUS.

The Great African Lily.

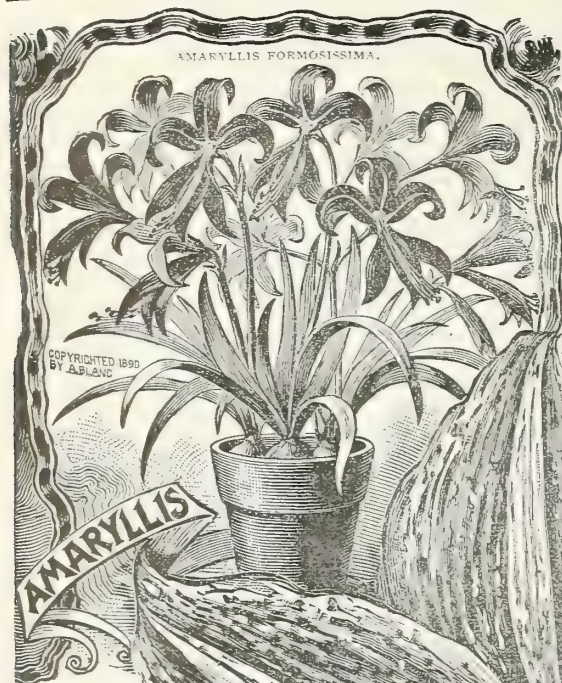


AGAPANTHUS.

These are noble ornaments in pots or piazzas for lawns, terraces or piazzas or for the decoration of the greenhouse. Foliage luxuriant and graceful; flowers bright blue, borne in clusters of 20 to 30, and measure fully a foot across. The flower stalks frequently attain a height of 3 feet, the flowers opening in succession for a long period during the summer and autumn. (See cut.) Ready in November. 15c. each, \$1.50 per doz. Add for postage, 5c. each extra if wanted by mail.



ALLIUM GRANDIFLORUM.



Formosissima —
(Jacobean Lily)
(Now Ready.)

A quaintly shaped beautiful flower of grand dark scarlet, free blooming; forces well and can be grown in water like Hyacinths; if the bulbs are kept dry during winter, they can be planted in the open ground in the spring, and will flower during the summer. (See cut.) 15c. each, \$1.75 per doz.

AMARYLLIS DEFIANCE.

Defiance. This is a gem, being a sturdy grower, flowering repeatedly during the season. Flowers extraordinarily large, of velvety carmine red, striped and flecked and suffused with white. \$1.25 each.

Equestris. Bright light scarlet, with a white star-like throat, running out into bars in the centre of the petals, a very free bloomer. 25c. each, \$2.50 per doz.

Amaryllis Belladonna Major (Belladonna Lily.) An autumn blooming variety of extreme beauty and fragrance. The spikes grow from 2 to 3 feet high, each carrying from six to a dozen beautiful flowers "Sweet as Lilies," of silvery white, flushed and tipped with rose. (See cut.) 15c. each, \$1.75 per doz. For *Amaryllis Sarniensis* see "Nerine" page 34; for *A. Lutea* see "Sternbergia," page 38; for *A. Purpurea* see "Vallota," page 39.

Henderson's Bulb Culture
Given Free

{ A pamphlet of 24 pages telling all about growing bulbs indoors and out side.
{ With every order of not less than \$2.00 worth of bulbs from this catalogue.

....Amaryllis.

Johnsonii. "The Barbadoes Spice Lily." Congenial conditions—climate and soil—produce a strong-growing variety of *Amaryllis*, popularly known in the West India Isles as "The Spice Lily." Probably the most magnificent and gorgeous flowering bulbous plants known. Their immense flowers, richness of coloring and regal habit are simply incomparable. The bulbs are very large, 8 to 12 inches in circumference, and produce with great certainty extra-strong spikes of bloom, from 18 inches to 3 feet high, bearing enormous trumpet-shaped flowers of great substance, averaging 6 to 10 inches across, of rich and glowing scarlet, intensified by a contrasting wide white stripe through each petal. For pot culture in the window, conservatory or greenhouse they are well adapted and when in bloom in the winter and spring months no flower can approach their beauty—spikes frequently produce 4 to 8 flowers each, and often 2 and 8 spikes are produced at one time. Extra large bulbs. (Now ready.) 35c. each, \$3.75 per doz.

Amaryllis Vittata Hybrida. These are unnamed seedling hybrids, and will produce some new varieties of exceptional beauty. The colorings and markings are exquisite, the bulbs are very large, 12 inches and over in circumference and are of sufficient strength and age to produce magnificent flowers during the winter or spring. (Ready in November.) Price, 75c. each, \$7.50 per doz.

Aulica Platypetala. "Lily of the Palace." Flowers large and extremely handsome, glowing crimson, tipped green. Splendid winter bloomer. \$1.25 each.



AMARYLLIS BELLADONNA MAJOR.

Anemones.

HIGHLY ornamental spring and summer flowering plants, having both single and double flowers, the colors of which are very beautiful, Anemones are also splendid for pot culture, for flowering in the house or conservatory during winter.

Anemone Double Poppy Flowered. (*Coronaria fl. pl.*) The flowers of this class are very double—and are surrounded at the base with large guard petals—for cutting they are grand, and we know of no class of plants with more gorgeous flowers, two or three colors usually being blended in the flowers of each variety. (See cut No. 2.) Mixed colors. 3 for 10c.; 25c. per doz.; \$1.50 per 100.

Single Poppy Flowered. (*Coronaria*.) Large beautiful saucer-shaped poppy-like blossoms, during mild seasons, or in sheltered situations, they flower continuously throughout the winter, spring and early summer. (See cut No. 3.) Mixed colors. 2 for 5c.; 20c. per doz.; \$1.00 per 100.

Fulgens. Rich dazzling scarlet flowers. It is invaluable for cutting, as it lasts a long time in water, it is adapted for pot culture—flowering during the winter in the house—and is perfectly hardy for garden work—flowering in the spring. 3 for 10c.; 30c. per doz.; \$2.25 per 100.

Fulgens, fl. pl. A double flowering variety of the above, very beautiful. (See cut No. 1.) 3 for 10c.; 30c. per doz.; \$2.25 per 100.

Blanda. The earliest and largest flowered of the spring-blooming Anemones, blooming with Snodrop and Crocus, colors range from pure white to deep blue. The flowers are 1½ inches across. It is a lovely variety and as hardy as a rock. It spreads itself in large clumps, grows freely. If potted at intervals from August to September, and housed afterwards in the greenhouse, they may be had in flower from November to February. 3 for 10c.; 25c. per doz.; \$1.75 per 100.



ANEMONES.

HARDY ANEMONES.

These are beautiful for permanent situations where they soon form large clumps of great beauty when in bloom; a situation partially shaded suits them to perfection.

Hepatica Angulosa. (*Ready in November.*) One of the finest spring blooming varieties, it is a vigorous grower and blooms profusely large sky blue flowers, on stalks 6 to 9 inches high. 20c. each; \$2.00 per doz.

Apennina Mixed Blue, White and Rose Varieties. (*Ready in November.*) Beautiful flowers, as large as a fifty cent piece, elegantly cut foliage, they bloom profusely in early spring, also beautiful grown in pots. ½ foot. 3 for 10c.; 25c. per doz.; \$1.75 per 100.

ANTHOLYZA.

A very showy and stately bulb, with the appearance of Gladiolus. They are hardy south of Washington, and can be grown in cold sections in a cold frame, or they may be planted out in the spring, flowering from July to September. For grouping in beds or shrubberies, their brilliant, long tubular flowers, of scarlet, black, green, etc., in happy combinations, and tall spikes of bloom render them very effective; also fine for cut flowers. (See cut.)

Mixed Varieties. 5c. each; 50c. per doz.; \$3.50 per 100.

ANOMATHECA CRUENTA.

A charming plant for either pot culture or for blooming out of doors, hardy south of Washington, but requiring the protection of a cold frame in cold climates; their dwarf stature, brilliant and profuse bloom continued for a long period render them very popular; flowers bright rosy carmine, blotched with crimson; height, ¾ foot. 5c. each; 50c. per doz.; \$3.50 per 100.

ARUM DRACUNCULUS.

Flowers one foot long, purple, red and black-blue; stem beautifully marbled, leaves handsome, resembling a small palm; a rapid grower, making a curious and ornamental pot plant. 10c. each; \$1.00 per doz.

BABIANA.

A charming genus, with leaves of the darkest green, thickly covered with downy hairs, and bearing showy spikes of flowers, characterized by their rich self-colors, or the striking contrast of very distinct hues in the same flower. They vary in color from the richest carmine to the brightest blue, many of them being sweet-scented. As they are not hardy north of Washington, should have the protection of a cold frame. They are very successfully grown in pots. Five or six bulbs in a five-inch pot make lovely and useful specimens. Height, 6 to 9 inches.

Mixed Varieties. 3 for 10c.; 35c. per doz.; \$2.75 per 100.



ANTHOLYZA.



• • • BRODIAEA. • • •

Showy, half-hardy California bulbs, with lovely umbels or clusters of red, blue or white tubular flowers, borne on stems one to two feet high. They are easily forced, and may be grown in the greenhouse or cold frame, or if planted out in spring in clumps or masses they flower very freely in June or July.

Coccinea. "The Floral Fire-cracker Plant." Crimson-tipped green. (See cut.) 5c. each, 50c. per doz.

Volubilis. (Twining Hyacinth.) A unique novelty; delicate-rose pink. When in bud, the stems commence to twine and often reach 5 feet by the time the flower unfolds. 15c. each, \$1.50 per doz.

Mixed Varieties. Containing many beautiful colors. 3 for 10c. 30c. per doz., \$2.25 per 100.

CALLAS.

Calla Æthiopica, or Lily of the Nile. This old favorite White Calla Lily is too well known to require any description. We offer dry roots, as they are superior for forcing and winter-flowering purposes. They come into bloom quickly and require less room making less foliage. (See cut.) Extra large dormant roots, 20c. each, \$2.00 per doz. First size, 15c. each, \$1.50 per doz.

Little Gem Calla Lily. This little pigmy rarely exceeds 12 inches in height, and blooms most abundantly. The flowers are not more than half the size of the common variety, and therefore can be used with telling effect in bouquets. It is in every way superior as a house plant to the larger-growing variety. 20c. each, \$2.00 per doz. (See cut.)

Spotted Leaf Calla. (*Richardia Alba Maculata*.) This plant is always ornamental, even when not in flower, the dark green leaves being beautifully spotted with white; in other respects the plant is the same as the old favorite white Calla, excepting being of smaller habit. In addition to its usefulness as a pot plant it makes a fine thing for planting in the garden in the summer, being very effective. 15c. each, \$1.50 doz.



BRODIAEA COCCINEA.

Yellow Calla. (*Richardia Hastata*.) This is identical in all respects to the well-known White Calla, excepting that the flowers are of light yellow. Choice and rare, \$1.00 each.

Red Calla. (*Arum Cornutum*.) Red flowers spotted with black, stems curiously mottled green and white, foliage palm-like and very handsome. 20c. each, \$2.00 per doz.

Collection of Callas. One Bulb each of all of the 6 varieties offered on this page, largest sizes of each, \$1.75, free by mail.



Black Calla.



LITTLE GEM CALLA.

CALLA ÆTHIOPICA.

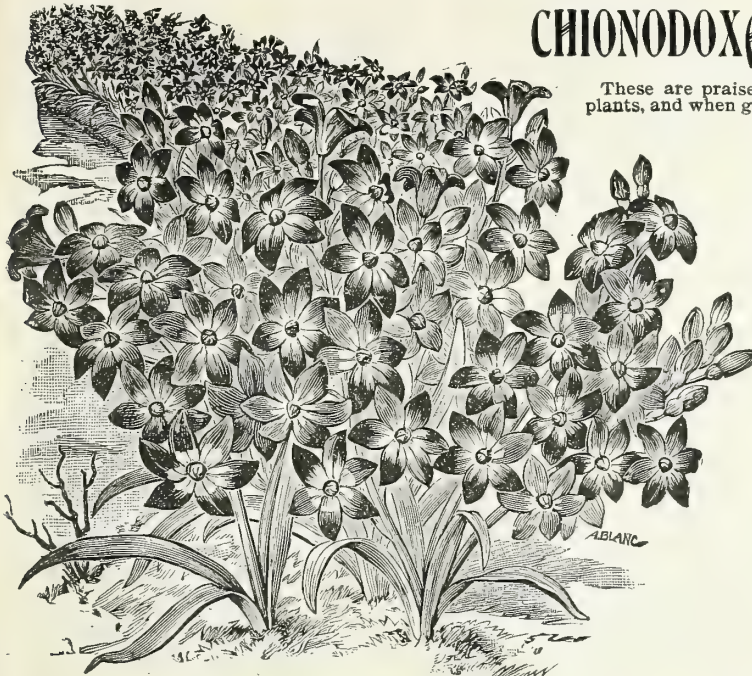
BLACK CALLA.

(*Arum Sanctum*.)

A magnificent and remarkable variety from the Holy Land. The plant produces one large flower the shape of a Calla, but from 14 to 18 inches long and 4 inches broad, and of a rich, dark purple color and green underneath, somewhat wavy at the borders and curled at the smaller end. The spathe rising from the centre of the flower is about 10 inches long, velvet-like and quite black. It is raised on a slender but vigorous stalk of brown-red, shading to green at the upper end. The leaves are large and very wavy, of a rich green color, veined light green, and resemble exactly those of the Calla Æthiopica. The whole plant makes a most stately and elegant appearance. (See cut.) Price, dry bulbs as collected, 15c. each, \$1.50 doz.; large cultivated bulbs, 25c. each, \$2.50 doz.

6 bulbs sold at doz. rates, 25 at 100 rates. 1,000 rates on application. Postage free, except where noted.

CHIONODOXA, or Glory of the Snow



These are praised by all as the most exquisite of spring-flowering plants, and when grown in quantities under shrubs the effect is strikingly beautiful. They produce flower spikes bearing ten to fifteen lovely Scilla-like flowers. They are perfectly hardy, and may be planted as an edging to a bed, or in clumps or masses, where they are doubly welcome, flowering early in the season with the Snowdrops, and lasting a long time in perfection. They will thrive well in any good garden soil, and are admirable for pot culture for winter blooming in the house and for forcing for cut flowers. (See cut.)

Lucillæ. Charming bright blue, with large clear white centre. Select bulbs. 2 for 5c., 20c. per doz., 85c. per 100, or by mail, \$1.00 per 100.

Sardensis. Intense deep true Gentian blue in masses its brilliant color catches the eye at a great distance. The flowers, though smaller than those of other Chionodoxas, are more numerous. Select bulbs. 2 for 5c., 20c. per doz., \$1.00 per 100, or by mail, \$1.15 per 100.

Gigantea. A great acquisition, differing from all others of this family by its unusually large flowers of lovely lilac blue, with conspicuous white centre. Is thoroughly hardy, and a perfect gem for spring decoration in masses in the garden, and when grown in pots for winter flowering it is beautifully effective. (See cut.) Select bulbs. 2 for 5c., 20c. per doz., \$1.00 per 100 or by mail, \$1.15 per 100.

Tmolusi. (New.) Very large flowers of dark indigo blue. Select bulbs. 3 for 10c., 25c. per doz., \$1.50 per 100, or by mail, \$1.65 per 100.

CHIONODOXA GIGANTEA.

~~~~~CALOCHORTUS~~~~~

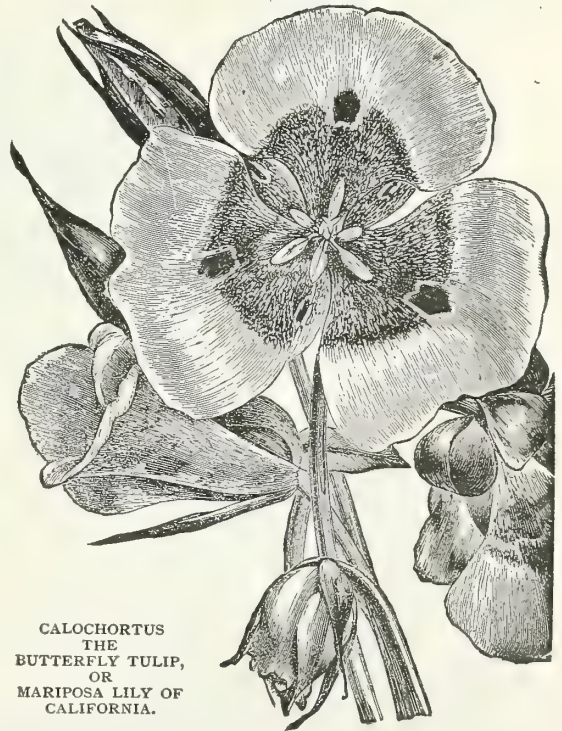
These are the *Butterfly Tulips* or *Mariposa Lilies* of California and possess such delicacy and brilliancy of color that the most unobservant are struck with their characteristic beauty. The flowers somewhat resemble a tulip in shape; are of many brilliant colors, ranging through various shades of white, lilac, blue, crimson, yellow, etc., some being wonderfully spotted, veined, edged or tipped with gold. Planted in May in the open border, they flower in June and July. They also succeed admirably when grown in a cold frame, and form very handsome specimens if grown six or eight in a five-inch pot for winter flowering. (See cut.)



Mixed Varieties. Containing many beautiful sorts. 3 for 10c., 30c. per doz., \$2.25 per 100.

CAMASSIA.

The "Quamash" of the Indians; perfectly hardy, thriving in sheltered and partially shady situations; very handsome and valuable for flower borders; the stout flower stalks grow from 2 to 3 feet high and bear twenty or more large blue flowers, each 2 inches across; a large clump in bloom is very effective; the flowers are fine for cutting, lasting for a long time in water. 3 for 10c., 25c. per doz., \$1.50 per 100, or by mail, \$1.75 per 100.



CALOCHORTUS
THE
BUTTERFLY TULIP,
OR
MARIPOSA LILY OF
CALIFORNIA.

~~~~~CRINUM KIRKII~~~~~

(Ready in November.)

Very handsome bulbous plants for either pot culture, in the greenhouse or open ground planting in the summer months. This magnificent variety produces flowers of the greatest beauty. Usually two flower stalks of dark purplish color are sent up at the same time, each bearing a large umbel composed of a dozen or more enormous lily-like flowers of wondrous beauty and fragrance. The petals are broad and pure white, with a deep reddish purple stripe through the centre. The variety is so beautiful that it invariably elicits general admiration. (See cut.) Extra large bulbs, \$1.00 each.

CRINUM KIRKII.

~CROWN IMPERIALS.~

WELL-KNOWN spring-blooming, stately, hardy border plants, with clusters of immense pendent bell-shaped flowers surmounted with a tuft of green leaves. They are very effective, and if left undisturbed for years they form gigantic and picturesque groups of gorgeous colors. The variegated-leaved ones are especially excellent and also very effective for conservatory decoration among dwarf-growing plants.

Aurora. Red. 15c. each, \$1.50 per doz., or by mail \$1.75 per doz.
Crown upon Crown. Several whorls of flowers one above the other. 20c. each, \$2.00 per doz., or by mail \$2.25 per doz.

Sulphurea. Sulphur yellow, slightly striped red. 20c. each, \$2.00 per doz., or by mail \$2.25.

Golden Striped. (*Folia Aurea Striata*.) Rich green striped with golden yellow; the bright red flowers are strikingly effective against the beautiful variegated foliage. This variety is of much value for pot culture and forcing. (See cut.) 25c. each, \$2.50 per doz., or by mail \$2.75 per doz.

Mixed Varieties. 15c. each, \$1.25 per doz., or by mail \$1.50 per doz.

~CYCLAMEN.~

These are among the most beautiful and interesting winter and spring flowering bulbs for the window and greenhouse. Not only are the flowers of striking beauty, but the foliage is also highly ornamental; consequently they are very decorative, even when not in bloom. There are no plants better adapted for pot culture, and few that produce such a profusion of bloom; the flowers range through many shades, pink, crimson, white, etc., some being beautifully spotted. Most of them are, moreover, delicately fragrant. (See cut.)

Persicum, Mixed. Dry bulbs. 15c. each, \$1.25 per doz.

GIANT CYCLAMEN.

The flowers of this magnificent strain are of extraordinary size and of great substance. The leaves are proportionately large and beautifully marked. (See cut.)

Giganteum, Rose Color. } Dry
" **Crimson.** } bulbs.
" **White.** }

Price for any of above, 25c. each, \$2.50 doz., or the set of 3 varieties, 65c.

Giganteum, Mixed Varieties. Dry bulbs. 20c. each, \$2.00 doz.

ERYTHRONIUM

JOHNSONII.

Giant Pink Dog's Tooth Violet.

A new variety, and considered one of the handsomest of all Erythrונים. The plants are as thrifty and of the size and habit of Grandiflorum, freely producing flowers of rich rosy pink with an orange colored centre. 20c. each, \$2.00 per doz.

ERYTHRONIUM GRANDIFLORUM.

Giant Dog's Tooth Violet.

A beautiful large flowering variety, perfectly hardy; the foliage is charmingly variegated, and a mass of 15 or 20 plants is a pretty sight, even when not in flower, but when the graceful flowers are in bloom the effect is matchless. The plants luxuriate in rather moist, partially shady positions, and do very nicely when grown in pots in frames and brought into the conservatory or window garden for winter blooming. This variety bears from 6 to 12 yellow or cream-colored flowers on stems 12 to 18 inches high. (See cut.) 3 for 10c., 80c. per doz., \$2.00 per 100, or by mail \$2.25 per 100.



GOLDEN STRIPED CROWN IMPERIAL.

DICENTRA.

(*Bleeding Heart or Lyre Flower.*)
Ready in November.

Spectabilis. One of the most ornamental of spring-flowering plants, with elegant green foliage and long drooping racemes of pink and white heart shaped flowers. This is deemed one of the finest of all hardy garden plants, and is frequently forced for greenhouse or conservatory decoration. 15c. each, \$1.50 per doz. (Postage, 5c. extra per root if desired by mail.)

Cucullaria. Similar to the above, one of our most beautiful spring flowers; fern-like foliage and a profusion of white blossoms. (See cut.) 15c. each, \$1.50 per doz. Postage, 5c. per root extra if desired by mail.



DICENTRA CUCULLARIA.



CYCLAMEN.



ERYTHRONIUM GRANDIFLORUM.

... FREESIA. ...

Refracta Alba. This one of the most popular and charming bulbs for pot culture, flowering in the winter and spring in the conservatory or window garden. 6 or 8 bulbs should be planted in a 4-in. pot. They force readily and can be had in bloom by Christmas if desired, and by having a dozen or more pots started in the cold frame they can be brought in at intervals, thereby keeping up a continuous display of bloom throughout the winter; the flowers are produced 6 to 8 on stems about 9 inches high, and are particularly useful for cutting, remaining in good condition kept in water for two weeks; the flowers are a pure white with a yellow blotched throat and are exquisitely fragrant. (See cut.) Extra large bulbs, 2 for 5c., 20c. per doz., \$1.00 per 100.

Leichtlinii Major. A beautiful large flowering variety, with primrose yellow flowers, marked with orange blotches, very fragrant. 3 for 10c., 30c. per doz., \$2.00 per 100.

FRTILLARIA.

A group of dwarf spring-flowering plants, bearing singular large pendent bell-shaped flowers of white, purple, bronze, black or yellow, most of which are striped, splashed or checkered in the most fantastic fashion; they are invaluable for pot culture, and exceedingly pretty when grown in large clumps in the border in a dry situation. (See cut.)

Meleagris. (Snake's Head or Guinea Hen Flower.) Bell-shaped flowers of various colors, yellow, white, black, purple, striped and splashed and checkered in the most curious way. Mixed varieties 3 for 10c., 25c. per doz., \$1.25 per 100.

Meleagris Latifolius. A larger growing variety of the above, with broad foliage, and large checkered flowers, earlier and a decided improvement, 5c. each, 50c. per doz., \$3.00 per 100.

Aurea. A lovely new species, as rare as it is beautiful, bearing large golden yellow bell-shaped flowers which are curiously checkered with black brown spots. It is perfectly hardy, beginning to flower in March continuing till May. It is admirably adapted for planting out of doors in partial shade. May also be grown in pots for greenhouse or winter decoration, where its curious flowers prove a constant source of admiration. (See cut.) 5c. each, 50c. per doz., \$3.00 per 100.

Kamtschatensis. Also known as the "Siberian Black Lily." The stems attain a height of from 12 to 18 inches, bearing pendulous bell-shaped flowers of richest purple black color, very hardy, flowering in spring. 20c. each, \$2.00 per doz.



FRTILLARIA

AUREA.



N. & CO., NEW YORK

FREESIA REFRACTA ALBA.

GLADIOLUS.

Early-Flowering Hardy Varieties.

These beautiful Early-flowering Gladiolus are greatly prized on account of their blooming in June and July, if planted in the Autumn in dry soil and protected with a covering of about six inches of straw, leaves or litter. If planted in cold frames they will flower as early as May, and this perhaps is the better way in very cold localities. These Gladiolus are also invaluable for flowering in the greenhouse in pots for winter bloom. The colors and markings are very handsome, the bulbs can be kept dormant until spring and then planted in open ground if preferred. (Ready in November.)

The Bride. (Cobvilli Alba.) Very beautiful; purest white. 2 for 5c., 20c. per doz., \$1.00 per 100, or by mail, \$1.25.

Mixed Early-flowering Hardy Gladiolus. 2 for 5c., 25c. per doz., \$1.50 per 100, or by mail, \$1.75.

GLOXINIAS.

Some Grand Erect Flowering Varieties.

(Ready in November.)

Gloxinias, as well known, are the most beautiful flowering plants that we have for the decoration of greenhouse and window during the spring and summer months. They are of easy culture and good bulbs produce from 50 to 100 flowers 3 to 4 inches across of the most exquisite and gorgeous colors, many of which are magnificently spotted, mottled and blended, during their season; as many as 20 are frequently open at one time and the effect is charming. The following five varieties we selected from a large collection in Europe this season as being the most beautiful and distinct; they are all of the erect or "look you in the face" class, as gardeners call them, which are now considered so much superior to the pendulous varieties. (See cut.)

Defiance. Glowing crimson scarlet, lustrous and rich.

Emperor Frederick. Bright rosy scarlet, bordered with a pure white band, strikingly beautiful.

Tiger Spotted. Beautiful spotted and mottled.

Kaiser Wilhelm. Velvety cerulean blue with deep white throat.

Mont Blanc. Pure satiny white, exquisite.

Price of any of the above named varieties. 30c. each, \$3.00 per doz., or the set of 5 for \$1.25.

Mixed Gloxinias. Large flowering, best varieties. 20c. each, \$2.00 per doz.



GLOXINIA, LARGE FLOWERING.

■ HEMEROCALLIS, or DAY LILY. ■

Very ornamental hardy plants having elegant foliage and handsome flowers of bright yellow, delicately perfumed. They are of the easiest culture in any ordinary garden soil, and form admirable clumps. The flowers are somewhat ephemeral, but are produced successively and in great abundance. Although perfectly hardy, they bear forcing well in a temperature of 50 degrees.

Flava. The old favorite "Yellow Day Lily," bright light yellow, very fragrant, fine for cutting; 2 to 3 feet high. 15c. each, \$1.50 doz. Postage, 5c. extra. (Ready in October.)

Middendorffii. A very distinct and rare variety which we are importing from China. The plant makes a dwarf, compact bushy growth only about 1 foot high, bearing large, lily-like flowers of dark orange yellow. (See cut.) 50c. each, \$5.00 doz.; postage 5c. each extra. (Ready in October.)

AURANTIACA MAJOR.

(Giant Flowering Day Lily.)

A new Hemerocallis from Japan; a very vigorous growing plant with broad, long foliage, and immense broad-petalled trumpet lily-like flowers 6 inches across, of a deep orange color, and very fragrant; it flowers freely during late summer and autumn. It is one of the best hardy perennials introduced in years, and has received highest awards from English Horticultural Societies. (See cut.) 50c. each, \$5.00 doz. Postage, 5c. each extra. (Ready in Oct.)



IXIOLIRION.

IXIOLIRION.

Tartaricum. An elegant and rare half-hardy bulbous plant of free growth, and producing grand spikes 2 feet high, of splendid bell-shaped, star-like flowers of rich purple, shaded with sky blue. Bulbs planted out by us last autumn proved perfectly hardy, with a slight protection, and bloomed beautifully in June; the bulbs can be kept dry and planted out in spring, or they may be grown in pots in cold frames and be brought into the conservatory toward spring for blooming. (See cut.) 10c. each, \$1.00 doz.



HELLEBORUS.

■ IXIAS. ■

The Ixia is a beautiful little winter-flowering bulb, with low, slender, graceful spikes of bloom. The colors are rich, varied and beautiful, the centre always differing in color from the other parts of the flower, so that the blossoms, expanding in the sun's rays, present a picture of gorgeous beauty. (See cut.)

Crateroides. Bright scarlet, the earliest of all, and grand for forcing. 3 for 10c., 25c. per doz., \$1.50 per 100.

Wonder. A double variety. Very deep pink, sweetly perfumed. Extra. 3 for 10c., 35c. doz., \$2.50 per 100.

Mixed varieties. Many beautiful colors. 2 for 5c., 20c. per doz., \$1.00 per 100.



HEMEROCALLIS MIDDENDORFFII.

HEMEROCALLIS AURANTIACA MAJOR.

◆◆◆ HELLEBORUS NIGER. ◆◆◆

(Christmas or Lenten Rose.)

A most beautiful class of hardy plants growing freely in almost any situation, flowering in great profusion in early spring, and if grown in the house, or in frames, will bloom from December all through the winter months. The flowers are two or three inches in diameter. Pure waxy white. (See cut.) (Ready in November.) 20c. each, \$2.00 per doz. If by mail, add 5c. each extra for postage.



IXIAS.

6 bulbs of one variety sold at dozen rates, 25 at 100 rates. Postage free, except where noted



JAPAN IRIS.

Ready in October.

THE magnificence of these new Iris surpasses description. The flowers are of enormous size, averaging 8 to 10 inches across, and of indescribable and charming hues and colors, varying like watered silk in the sunlight, the prevailing colors being white, crimson, rose, lilac, lavender, violet and blue; each flower usually representing several shades, while a golden yellow blotch, surrounded by a halo of blue or violet, at the base of the petals, intensifies the wealth of coloring. The Japan Iris is perfectly hardy, and flowers in great profusion in July and August, and attains greatest perfection if grown in moist soil, or if plentifully supplied with water while growing and flowering. (See cut.)

Price for fine clumps of any of the undermentioned named double or single Japan Iris, 20c. each, \$2.00 per doz. If wanted by mail, add 5c. ea., for postage.

SINGLE JAPAN IRIS.

- Thunderbolt.** Rich violet, veined black, yellow at the base of petals, small centre petals of lavender, heliotrope and purple.
Queen of whites. Pure white, with satiny white veins, base of petals feathered light yellow.
Magnifica. Dark heliotrope, veined black, yellow base, all petals margined white, reflex side of petals and three small petals pink, veined claret, small centre petals black and purple.
Bluebeard. Light blue ground shaded with indigo, entire petal heavily blotched with dark blue, base feathered yellow, centre petals bright pink, spotted with crimson.
Peerless. Delicate blue, spotted with darker blue, base of petals feathered yellow, reflex of petals white, small centre of petals white tipped with deep blue.
Bravo. Deep blue, veined with violet, base yellow, three small petals wine, tipped with white and veined maroon, small centre petals deep violet, tipped light blue.
Speckled Beauty. White ground, minutely speckled with magenta and copper red, base of petals feathered with yellow, centre petals white, speckled with copper red.
Triumph. Ground color white, heavily blotched and spotted with garnet and light pink, base of petals yellow, small centre petals white, tipped with light claret.
Aurora. White shaded with rosy claret, dark picotee edged, entire flower veined white, base of petals feathered yellow, centre petals white, shaded light claret.
Curiosity. Pure white, shot with blue, and violet, yellow feather in centre, centre petals white, tipped maroon and lavender.
Sensation. White ground, feathered yellow at base with surrounding zone of lavender, entire petal veined violet, inner petals light claret, veined maroon and shot white, centre petals bright blue, shot with white.
Gem. Lavender with margin of blue, yellow feather at base, reverse of petals lavender, entire flower veined and speckled with white, centre petals white, tipped dark violet.

Single Mixed Japan Iris.

Clumps. 15c. each, \$1.50 per doz., postage 5c. each extra.
 Single Cro ns. 10c. each, \$1.00 per doz., postage free.

DOUBLE JAPAN IRIS.

- Snowball.** Pure white with satiny white veins and light yellow centre. Very double.
La Superb. Delicate blue, broadly margined with pure white, yellow centre, entire flower intricately veined with white.
Fascination. Bright blue, broadly margined with indigo, yellow centre. The three smaller inner petals pure white, tipped with claret, the entire flower veined white.
Conqueror. Deep carmine pink with band of white through centre of the petals, reverse of petals light pink, large veins of white through the entire flower. Very double.
Charmer. Pure white ground heavily veined with bright blue, base of petals ornamented with yellow feather, the three small inner petals bright blue and violet.
L'Unique. Ground color lavender, heavily veined with claret, base of petals feathered with yellow, small centre petals plum color.
Diversity. Rich deep blue, heavily veined with indigo, base of petals feathered with yellow, small centre petals creamy white, tipped with indigo, reverse of petals light blue.
Garnet. Rich garnet, lightly margined with white, dark maroon veins, base of petals feathered with yellow, reverse side of petals light rose, small centre petals violet and black.
Royal Purple. Rich violet, shaded deep purple, veined with black, base of petals feathered yellow, small centre petals varying from light lavender to dark purple.
Mikado. Rich crimson with large veins of white, base of petals feathered yellow, small centre petals of lavender and plum color.
Perfection. Clear pink veined and speckled with dark pink, reverse side of petals bright red, centre yellow blotch, small centre petals creamy white, tipped with bright red.
Pride of Japan. Pure white ground margined with pink and veined with satiny white, lightly speckled with pink, yellow feather at base, small centre petals with same markings.

Double Mixed Japan Iris.

Clumps. 15c. each, \$1.50 per doz., postage extra, 5c. each.
 Single Crowns. 10c. each, \$1.00 per doz., postage free.

Either set of 12 single named or 12 double named, \$2.00; or both sets for \$3.50, postage extra, 5c. each.



GERMAN IRIS.

GERMAN IRIS. (*Iris Germanica*.)

This variety is the true "Fleur-de-Lis," the national flower of France. They are perfectly hardy, thrive anywhere, grow and bloom luxuriantly, particularly if plentifully supplied with water, or if planted in moist stations, as on the banks of ponds, etc. Plants well established produce from 50 to 100 spikes of bloom, deliciously fragrant and fine for cutting. In beauty the flowers rival the finest Orchids, colors ranging through richest yellows, intense purples, delicate blues, soft mauves, beautiful claret reds, white, primroses and bronzes of every imaginable shade. (*See cut.*) Ready in November.

Fulda. Standards, soft lavender; falls light and dark blue, veined and feathered.

Honorable. Standards, bright golden yellow, falls finely feathered and veined yellow and maroon.

Queen of the Gypsies. Standards, smoked pearl and bronze; falls feathered and veined with rich plum, white and buff.

Mad. Chereau. Standards, old gold beautifully frilled; falls, purple and white, fine.

Souvenir. Standards, bright yellow; falls, a veined network of yellow, buff and purple.

Stella. Fine creamy white.

Price for fine clumps, any of the above named sorts, 20c. each, \$2.00 doz., or the set of 6 (1 each) for \$1.00.

Postage 5c. per clump extra if wanted by mail.

Mixed German Iris. Containing many beautiful varieties. Fine clumps, 15c. each, \$1.50 per doz. Postage, 5c. per clump extra if wanted by mail.



ENGLISH IRIS.

Single Crowns, Mixed Varieties. Mailed free for 10c. each, \$1.00 per doz.

Fœtidissima folia variegata. (*Variegated Gladwin*.) A very ornamental variety for pot culture and very desirable for open ground, of easy cultivation in almost any situation, but prefers a moist one; the flowers of bluish lilac are followed by large thrice-divided seed pods, showing the large, orange-colored seeds and are very ornamental; the foliage is also beautifully variegated with ivory-white, making the plant at all times very decorative. 20c. each, \$2.00 per doz.

Histrio. Charming new species, bright blue, blotched yellow, and very early. 15c. each, \$1.50 per doz.

Peacock. (*Pavonia*.) Pure white, with a bright blue spot on each petal. Fine for pots or garden culture. 1 foot. (*See cut.*) 10c. each, 75c. per doz.

IRIS
LORTETI.PEACOCK
IRISOR
IRIS PAVONIA.

Reticulata. A lovely variety; color violet blue, lower petals of a darker shade, with gold and white stripes and veins, spotted with black. Very sweet scented. 10c. each, \$1.00 per doz.

Spanish. (*Hispanica*.) This variety is well adapted for pot culture, blooming in the winter earlier than the English, but smaller; beautiful shades of violet, yellow, blue and white. Mixed varieties. 2 for 5c., 20c. per doz., \$1.25 per 100.

English. (*Anglica*.) Large, handsome flowers, with rich purple, blue and lilac colors predominating; grows 18 to 20 inches high. Perfectly hardy. Mixed varieties. (*See cut.*) 3 for 10c., 25c. per doz., \$1.50 per 100.

Florentina. Very beautiful, pure violet slightly shaded with blue and with a yellow beard, deliciously violet scented. The Orris root of commerce is produced from this plant. 10c. each, \$1.00 per doz.

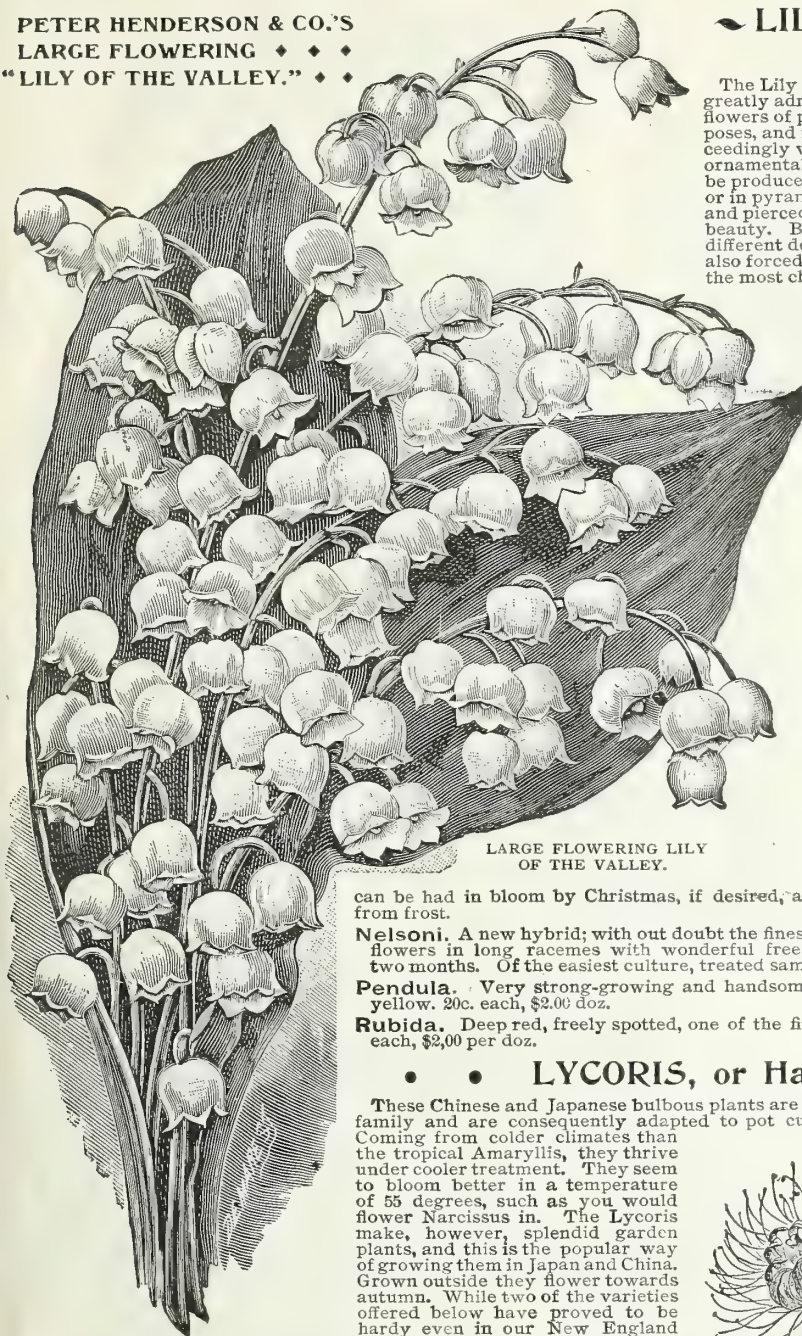
Alata. (*Scorpion Iris*.) This is a gem. The plant only grows about a foot high. The flowers are very large, measuring 4 to 6 inches across, of a delicate lilac blue, with showy blotches of brightest

yellow, spotted with a darker shade, the whole forming one of the richest combinations of color imaginable. One of the features of this rare plant is that its flowers are produced when our gardens are practically flowerless, commencing to bloom in October and producing a second crop of flowers in December if the weather be not too severe. It is of the easiest culture, but prefers a warm, dry sunny border. It is admirably adapted for pot culture for greenhouse or window garden. 5c. each, 50c. per doz.

Lorteti. It is considered one of the most beautiful Irises in the world. A native of Palestine. The flowers are as large as those of the remarkable "I. Susiana" and the coloring is very fine. The falls show a creamy or white ground, marked with small crimson-purple spots, and sometimes also veins, concentrated at the centre into a dark, crimson-purple "signal." The standards are nearly pure white, and marked with thin violet lines. The often vivid yellow-crimson coloring of the styles gives, by reflex, a reddish shine to the standards. An exceedingly charming species; blooms in June. (*See cut.*) 30c. each, \$3.00 doz.

Susiana. A remarkably handsome species with immense flowers, bluish color, tinted with brown and covered with a network of dark lines; May flowering, height 1 ft. 35c. ea. \$3.50 doz.

**PETER HENDERSON & CO.'S
LARGE FLOWERING
"LILY OF THE VALLEY."**



LARGE FLOWERING LILY
OF THE VALLEY.

can be had in bloom by Christmas, if desired, and can be grown in cold frames if protected from frost.

Nelsoni. A new hybrid; with out doubt the finest of the race, producing its large golden yellow flowers in long racemes with wonderful freedom, lasting in flower in a cool house nearly two months. Of the easiest culture, treated same as Hyacinths. 25c. each, \$2.50 doz.

Pendula. Very strong-growing and handsome flowers, bright red, tipped with green and yellow. 20c. each, \$2.00 doz.

Rubida. Deep red, freely spotted, one of the first in bloom. Very distinct and showy. 20c. each, \$2.00 per doz.

• • **LYCORIS, or Hardy Amaryllis.** • •

These Chinese and Japanese bulbous plants are of great beauty; they belong to the Amaryllis family and are consequently adapted to pot culture, in the greenhouse or window garden. Coming from colder climates than the tropical Amaryllis, they thrive under cooler treatment. They seem to bloom better in a temperature of 55 degrees, such as you would flower Narcissus in. The Lycoris make, however, splendid garden plants, and this is the popular way of growing them in Japan and China. Grown outside they flower towards autumn. While two of the varieties offered below have proved to be hardy even in our New England climate, yet in our northern states

it would be as well to grow new bulbs in pots, in the house or in frames this winter, and remove the plants from the pots to a warm, sheltered sunny border in the spring where they can be thoroughly protected with a frame or mulching the following winter.

L. Aurea. Produces flower stems about 18 inches high, surmounted with from 12 to 18 deep yellow lily-like blossoms. 25c. each, \$2.50 per doz.

L. Radiata, also known as *Nirene Japonica*. Flower stems about a foot long with clusters of from 8 to 12 fiery red flowers, sometimes shaded rose; the wavy, recurved petals and long red stamens give a peculiarly pretty and graceful effect to the flower. 5c. each, 50c. per doz. postage free, or \$3.00 per 100 buyer paying expressage.

L. Squamigera. A very strong-growing and large flowering variety, and perhaps the hardest of the lot; it is frequently grown by the Chinese as a cemetery plant. The flower spikes are stout and solid, from 2 to 3 feet high, bearing umbells of from 5 to 7 large lily-like flowers about 4 inches in length, nearly twice the size of the other varieties. The color is a soft rosy pink, delicately tinged with silvery grey. 30c. each, \$3.00 per doz.

~ **LILY OF THE VALLEY.** ~

(Ready for delivery in November.)

The Lily of the Valley is one of the most useful and greatly admired plants grown; the modest bell-shaped flowers of purest white are highly prized for cutting purposes, and for flowering in pots in the winter they are exceedingly well adapted. Beautiful and most interesting ornamental designs for the parlor or conservatory may be produced by planting the Lily crowns in Crocus pots or in pyramidal pots made especially for this purpose, and pierced with holes. They will last several weeks in beauty. By taking them in at intervals, a succession of different designs may be kept up all winter. They are also forced in immense quantities by florists, but they are the most charming when grown in large patches, in partially shaded localities around the lawn, near the borders of streams, lakes, etc., being perfectly hardy. (See cut.)

Large Flowering Single Crowns. (German Crown) 3 years old, for forcing and pot culture. Per bundle of 25 pips, 50c., or by mail, 60c.; \$1.50 per 100, or by mail, \$1.75; \$10.00 per 1,000, buyer paying expressage.

Large Clumps, for open ground planting, 25c. each, \$2.50 per doz. Postage extra, 10c. per clump.

• **FORTIN'S GIANT.** •

Lily of the Valley.

This is the largest variety yet produced; it is only adapted for open ground planting and may not show much superiority the first spring after planting, but by the second season, when it gets well established, it produces wonderfully luxuriant foliage and immense spikes crowded with purest white bells twice the size of any other sort. In every way it is a superior plant. Price, large single crowns, 8c. each, 75c. per doz.; free by mail, or \$5.00 per 100, buyer paying expressage.

• **LACHENALIAS.** •

Beautiful early spring-flowering bulbs for conservatory and window-garden decoration. The spotted foliage and spikes of brilliant flowers render them exceptionally striking. They are very easily grown, and



LYCORIS.



NERINE
FOTHERGILLI
MAJOR.

...THE BERMUDA... "BUTTERCUP" OXALIS.

An Unrivalled Winter-flowering Pot Plant.
Of the Easiest Culture Succeeding with Everybody.

THIS is one of the finest winter-flowering plants for pot culture that we have ever seen; it is such a strong, luxuriant grower that one bulb will be sufficient for a 6 or 8 inch pot. Place in a dark, cool position for several days to root thoroughly, and remove to a sunny situation in the window or conservatory in a temperature of about 60 Fahr., and the great profusion of bloom produced in uninterrupted abundance for weeks will astonish and delight you. The flowers are of the purest bright buttercup yellow. Well grown-plants have produced as high as seventy flower stems at one time, and over 1,000 flowers in one season. The flowers, and frequently the leaves, fold up at night and open again the next morning, but when grown in a partially shaded situation the flowers remain open all the time. Properly treated, the plants will flower in six weeks from the time the bulbs are planted.

We do not claim the Bermuda Buttercup Oxalis to be strictly a new plant, but a greatly improved selection from Oxalis Cernua, grown in the congenial soil and climate of Bermuda until the bulbs have attained great strength, producing bulbs, plants and flowers larger and more luxuriant in all parts than the type. (See cut.) 10c. each, 3 for 25c., 75c. per doz., free by mail.

We think the Yellow Oxalis is really a grand thing. We tested the bulbs you sent us, and at this time the 8-inch pot, in which we planted them, is covered with bloom, and has been so for ever a month. ROBERT SCOTT & SON,

Philadelphia, Pa.

The Oxalis you sent us for trial were kept during the winter in a very cool greenhouse and are only just now coming into full bloom. We yesterday counted 49 fine clusters of bloom on one of plants, and the other has nearly as many. I do not think there has been a day since the plants got fairly started when there were not some blooms. It certainly forms a very attractive plant.

D. M. & ERY & CO.,
Detroit, Mich.

NERINE or GUERNSEY LILIES.

Fothergilli Major. This is one of the most beautiful bulbous plants for the conservatory or window garden. It is a vigorous grower, flowering with great certainty and producing clusters of large, wavy petaled, lily-like flowers of the most glittering vermilion scarlet. It blooms at various seasons. It requires potting but seldom, and should be left to grow, blossom and increase for several years, as well-established plants, when in flower, are simply magnificent. We know of no plant that will give more continued delight than this. (See cut.) 60c. each, \$5.00 per doz.

Nerine Sarniensis. Popularly known as the "Guernsey Lily," These beautiful Lilies are perhaps the most popular and useful of the Amaryllis family; perhaps no bulbs bloom with more certainty and swiftness after potting; for autumn and winter flowering they are extremely beautiful, throwing up stems from 18 to 24 inches surmounted with lily-like flowers about two inches across; colors very brilliant, and in the sunlight glisten as if sprinkled with gold dust. 20c. each, \$2.00 per doz.

ORNITHOGALUM.

Arabicum. (*Arabian Star of Bethlehem*) A beautiful variety throwing up a tall spike bearing numerous large, milk-white, star-shaped flowers, with a black centre, and having a distinct aromatic perfume. They are decidedly pretty and interesting when grown in the garden, but are more largely grown for greenhouses and window decoration, being of the easiest culture. Largely forced by florists now for cut flowers. (See cut.) 5c. each, 50c. per doz., \$3.00 per 100, or by mail \$3.75 per 100.



ORNITHOGALUM
ARABICUM.

OXALIS. VARIOUS KINDS.

Charming little half trailing or bushy plants particularly adapted for pot culture and hanging baskets. The foliage alone is very attractive, and when in flower, they are exceedingly pretty. The pots should be well filled, from six to a dozen bulbs in a five or six inch pot; for the smaller species three or four inch pots are large enough; they may be potted at any time during winter and placed near the glass or window to keep them stocky and dwarf.

Price for Oxalis, except where noted 2 for 5c., 25c. doz., \$1.75 per 100.

Bowell. Vivid rosy crimson, large.

Lutea. Splendid large canary yellow.

Versicolor. Crimson and white.

Alba. White.

Rosea. Rose.

Lutea fl. pl. Very double bright yellow.

5c. each, 5c. doz., \$3.00 per 100.

Mixed Oxalis. 2 for 5c., 25c. doz., \$1.50 100.



THE BERMUDA

BUTTERCUP OXALIS.

Double ■ ■ PÆONIAS.

(Ready for delivery in October.)

WE herewith offer some of the newest and most beautiful varieties in cultivation. These noble plants are exceedingly effective; the profusion and duration of bloom, combined with handsome massive foliage, accommodating habit and easy culture, render them one of the most popular hardy plants grown for lawn and garden decoration, or for mingling with shrubs or Herbaceous plants in borders and wild gardens. The flowers are large, massive, perfect in outline and most beautiful.

New Varieties of Double Pæonias.

Abel Carriere. Amaranth shaded with light violet; very double flower surrounded with large guard petals; extra fine.
Comte de Paris. Lovely rosy lilac with a centre of salmon, yellow and rose, very double, with large rose-colored petals in centre.

Eugene Verdier. Rosy pink, a very large and brilliant flower, with blush centre; extra fine.

La Curiosite. Of a beautiful and brilliant rose color, centre of a soft rosy pink; a very fine flower of perfect habit; extra.

La Coquette. Lovely bright rose with chamois bands, centre rich brilliant red shaded with carmine; extra.

Mad. Lebon. Very large full double flower of the most brilliant cherry red, with silvery reflections; superb.

Plenissima rosea superba. Large and splendid well-formed flower of a lovely rose color, intermingled with salmon-colored petals; extra.

Pulcherrima. A beautiful and finely formed flower, outer petals yellow, centre crimson striped with carmine.

Queen Hortense. (*Hericartana*.) Outer petals lovely violet rose, the centre rosy salmon; a very charming variety.

Reine des Français. (*Imbellata*.) Salmon rose with a centre of white shaded with rose; a most beautiful and unique variety.

Triomphe du Nord. A lovely flower, rich violet rose shaded with the most delicate lilac; extra.

Victoire Lemoine. A large and beautiful variety, flowers well formed, of a rich, dark crimson amaranth.

Price of any of the above named new varieties, 50c. each; or your selection of 3 sorts for \$1.25, 6 sorts \$2.25, or the entire set of 12 for \$4.00. *Postage, extra, 5c. each, if wanted by mail.*

Old Standard Varieties of Pæonias.

(Ready for delivery in October.)

| | Each. | Per doz. |
|---------------------------|-------|----------|
| Double White..... | 25c. | \$2.50 |
| Double Rose..... | 25c. | 2.50 |
| Double Crimson..... | 25c. | 2.50 |
| Double, Mixed Colors..... | 20c. | 2.00 |

Postage, extra, 5c. each, if wanted by mail.



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PETER HENDERSON & CO.

FILIFORM
CENTRED
HERBACEOUS
PÆONY.



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PETER HENDERSON & CO.

POMPADOUR FLOWERED
HERBACEOUS PÆONY.

New, Novel and Unique ■ PÆONIAS.

Chinese Herbaceous ■ ■

(Ready in October.)

We are importing this season from Japan some wonderfully beautiful new forms of these favorite hardy garden plants.

"Pompadour" Flowered ■ ■ ■ ■ ■ ■ Double Herbaceous Pæonias.

These very novel and beautiful varieties produce double flowers with usually 3 sets of petals in tiers, one above the other, as shown in the illustration above.

"Japanese Pride." (*Yamato-sangai*.) Lower tier of petals bright carmine rose, second tier of shorter ruffled petals are pure white surmounted by an upper tier of rose and blush.

"Departing Sun." (*Hinodesukhai*.) Lower tier of petals deep, rich crimson, second tier bright rose margined white and deeply toothed; the smaller upper tier is crimson again.

"Melting Snow." (*Shishi-odori*.) The shape of this flower differs somewhat from the above two varieties; this one is of a pyramidal form, very double and pure white.

Price for any of the above 3 varieties, \$1.00 each, or the set of 3 for \$2.75.

Filiform Centred ■ ■ ■ ■ ■ ■ ■ ■ Herbaceous Pæonias.

This new type differ materially in form from all others. The large lower surrounding petals form a saucer in the centre of which is a mound of narrow, long, wavy and twisted petals, very unique and beautiful. (*See cut.*)

"Gods at Play." (*Kocho-no-mai*.) Outer petals deep cherry red margined blush, surrounding a filiform centre of long, narrow pure white petals.

"Angel's Feather Gown." (*Mine-no-momiji*.) Outer petals silvery rose surrounding a filiform centre of long, narrow white petals.

"Furious White Lion." (*Chiyo-Kagami*.) Outer petals pure white, surrounding a filiform centre of light yellow, long narrow petals.

Price for any of the above 3 varieties, \$1.00 each; or the set of 3 for \$2.75, or the entire set of Pompadours and Filiforms, 6 in all for \$5.00.

NEW JAPANESE TREE OR SHRUBBY PÆONIAS.

(*Paeony Mouton.*)

We are importing direct from Japan some grand new varieties of these noble flowering plants, the most important grown in the "Land of Flowers." The flowers are marvels in beauty, colorings and size, often 8 to 10 inches across, the petals just crinkled enough to give them, in the sunlight, the effect and sheen of crumpled satin. Some varieties produce rich and vividly colored flowers, others are of soft and dainty hues. These *Mouton* *paeonias* are not very particular as to soil or location, yet being gross feeders, they thrive better in a well enriched loamy soil. The plants are usually grafted on the roots of a strong growing Herbaceous Paeony, and in planting in the open ground, the plants should be put deep enough so the graft will be 3 or 4 inches below the surface of the ground; this protects the graft during cold winter, and besides enables the plant to throw out roots of its own. Not many flowers can be expected the first season, but when the plants become established they flower in profusion, increasing in size and beauty every year, and soon become the most showy feature of the garden. They are early bloomers—flowering usually early in May. If purchasers prefer, they can pot their plants when received in November and keep them in a cold frame or pit or cool greenhouse all winter. Treated in this way they will flower very early, probably through March and April; afterwards remove the plants from the pots to the open ground, as directed above.

"Waves Kissing Mountain." (*Kamada-fuji.*) Very double large flowers, deep rose color at centre shading to light pink; margin banded white.

"Purple Cloud." (*Kumoi-dsura.*) Large double flowers of deep claret purple; a novel and beautiful color.

"Torch Light." (*Adsuma-saki.*) Magnificent double flowers of intense and brilliant vermilion scarlet.

"Flower Festival." (*Adsuma-nishiki.*) Large double flowers, deep carmine shaded with rose, edges of petals variegated with white and yellow.

"Bird of Red Plumage." (*Kumono-nishiki.*) Large double flowers, of a deep ox blood red; foliage green mottled with yellow and rose.

"Waves of Moonlight." (*Ayanishiki.*) Large double flowers, creamy white flaked with purest satiny white bars; foliage mottled yellow and green.

Price for any of the above 6 varieties \$1.25 each, or the set of 6 for \$6.00. (Can only be sent by express at purchaser's expense.)

Mammoth Semi-Double Japanese Tree Paeonias.

These will be a revelation of beauty and size to purchase the plants are of the same characteristics as the above, requiring same treatment; the immense semi-double flowers measure from 12 to 14 inches across. A large bunch of yellow stamens in the centre of each flower—like a golden coronet—greatly adds to the charming effect.

"Dancing in the Sun." (*Akashigata.*) Monstrous flowers of rosy pink shading to bluish white at margin; interior base of petals bright madder surrounding large yellow centre.

"Brocade of Yezzo." (*Hana-tachibana.*) Immense flowers of bluish white, lower half of petals striped rose; yellow centre.

"Flying Dragon." (*Adsuma-kagami.*) Magnificent large flowers of deep rich carmine red—yellow centre.

Price for any of the above 3 varieties, \$1.25 each, or the set of 3 for \$3.00. (Can only go by express at buyer's expense.)



PLUMED TREE PÆONY.

PLUMED JAPANESE TREE PÆONIAS.

The plants of this set are of the same characteristics as those above, requiring the same treatment. The flowers are all very double with the unique and beautiful addition of several of the centre petals projecting way beyond the circumference of the main flower—in the manner of a cluster of plumes.

"Silver Wedding" (*Fuji-arashi.*) Beautiful double pure white flowers, the centre petals projecting out like plumes.

"Heap of Treasure." (*Kagurajima.*) Charming double flowers of deep rose edged light pink, centre projecting petals slightly lighter in coloring.

"Floral Mirror." (*Akshi-fishi.*) Fine double flowers of bluish white, fading to pure white at edges of petals; projecting centre petals of same color.

Price for any of the above 3 varieties, \$1.25 each, or the set of 3 for \$3.00. (Can only be sent by express at purchaser's expense.)



RANUNCULUS.

~~~~~PUSCHKINIA.~~~~~

Scilloioides. A bulbous plant of great beauty, perfectly hardy, flower pearly white, richly striped with pale blue down the centre of each petal; its numerous flowers spring up from the centre of its peculiarly shaped leaves. It is admirably adapted for edgings and forming patches in front of mixed borders, flowering in April and May, height 4 to 8 inches. They do very nicely in pots for winter flowers, if started slow and cool. 3 for 10c., 35c. per doz., \$2.25 per 100.

~~~~~RANUNCULUS.~~~~~

Among dwarf flowers these are unrivaled for lovely form and bright and attractive colors, ranging through gorgeous shades of white, crimson, yellow, purple black, many of them being beautifully marked with other shades. They flower profusely in pots in the house or if grown in frames in the spring. (See cut.)

Double Turban Mixed. Pæony-formed flowers, large and early, vivid colors. 2 for 5c., 20c. per doz., \$1.00 per 100.

Double Giant French Mixed. Remarkable vigorous growers with immense and gorgeous flowers. 2 for 5c., 20c. per doz., \$1.00 per 100.

Double Persian Mixed. Camellia or rose shaped flowers, very double, rich variety of colors, 2 for 5c., 20c. per doz., \$1.00 per 100.



SCILLA SIBIRICA.

Coccinea. A very pretty, half-hardy bulbous plant; the leaves are neat and glossy and the flowers are rosy scarlet, borne on tall spikes; the bulbs are usually planted out in spring, and in the autumn the plants are lifted, potted and brought into the conservatory, where it will bloom for months; the more flowers are cut from it the more spikes are produced. 3 for 10c., 30c. per doz., \$2.00 per 100.

~~~~~SNOWDROPS.~~~~~

In the early spring months there is nothing more beautiful than a sheet of the snowy, graceful blossoms of the Snowdrop. Beds and effects of surpassing beauty may be arranged with Snowdrops in the centre, edged with bright blue Scilla Sibirica, or Chionodoxa Luciliae, or by intermingling them. When practicable, such plantings of the snowdrops should be permanent. The Snowdrop and the Crocus, when planted in alternate circles, are very effective, and follow each other so closely that no gap is left in the succession. In beds of Tulips and Hyacinths, Snowdrops are very effective between the lines; they flower while these bulbs are just moving the surface, and when the flowers are over there remains an elegant groundwork of green foliage. Used as a permanent edging, and in masses on the edges of lawns, nestling in the grass, they look charming.

Single Snowdrops. 3 for 5c., 15c. per doz., 75c. per 100, \$5.00 per 1,000.

Double Snowdrops. 3 for 10c., 25c. per doz., \$1.75 per 100.

Elwes' Giant Snowdrops. One of the finest of the genus, at least 3 times the size of the ordinary single Snowdrop;

flowers slightly marked with green spots; very fine for cutting and slightly sweet-scented. (See cut.) 3 for 5c., 15c. per doz., 85c. per 100, \$6.00 per 1,000.

King of Snowdrops.

(*Cassaba-robusta*) A new introduction and one of the best in the genus. The foliage is large, the growth robust and taller than others. The flowers are immense for a Snowdrop, having sepals over an inch long and rather broad, pure white, with intense dark green inner divisions; the flower stems are thick and upright and fine for cutting; the bulbs are large. 10c. each, \$1.00 per doz.

SPARAXIS.

Exceedingly large and beautiful blooms of about two inches across, of the most telling combinations and of the brightest shades of color, certain to please even the most fastidious; they are tigered, blotched, spotted, streaked and flushed in the most diverse and pleasing manner. They are not hardy, but do exceptionally well when grown in the conservatory or house in pots, or in cold frames. (See cut.)

Mixed Varieties. 2 for 5c., 20c. per doz., \$1.25 per 100.

SCILLA.

Sibirica. (*Amara* or *Præcox*.) One of our most beautiful hardy spring bulbs, producing in profusion masses of exquisite rich blue flowers almost before the snow has disappeared. If grown in masses, their flowers fairly carpet the ground; and if grown with Snowdrops and Crocus, for contrast, the effect is magnificent. They should be largely planted as undergrowth in Hyacinth beds, etc. Grown in pots they may be had in bloom from Christmas until April. (See cut.) 3 for 5c., 15c. per doz., 75c. per 100, or by mail, 85c. per 100.

Bifolia. Most beautiful bright blue flowers borne on short spikes; these should be extensively planted; they are also fine for forcing. 2 for 5c., 20c. per doz., \$1.00 per 100, or by mail, \$1.10 per 100.

Taurica. A new and valuable variety just discovered in the Taurus Mountains, in Asia Minor. It is the earliest of the early Scillas, the flowers of the richest deep gentian blue, are of superior form and borne from 10 to 20 on spike often 8 inches long. The plant and foliage is larger than the type, and it grows well and flowers early. 5c. each, 50c. per doz., \$3.50 per 100.

Campanulata. (*Wood Hyacinth*.) Flowers borne on tall spikes, 1 to 2 feet high. Each flower measures nearly one inch across and droops gracefully, perfectly hardy; also fine for pot culture. We offer the following colors of Campanulata Blue, White and Rose. 3 for 10c., 25c. per doz., \$1.50 per 100, or by mail \$1.75 per 100.

Hyacinthoides. (Nutans.) The Spanish Hyacinth. Fine blue, very showy, free bloomer. 3 for 10c., 25c. per doz., \$1.50 per 100, or by mail, \$2.00 per 100.

Peruviani or Clusi (The Peruvian Hyacinth or Cuban Lily.) Very beautiful, blooming rather late in spring, bearing large pyramidal spikes of flowers, which remain in flower a long time; beautiful objects when grown in pots. Rich ultramarine blue. Not hardy. 10c. each, \$1.00 per doz.

SCHIZOSTYLIS.

(*Kaffer Lily*, or *Crimson Flag*.)



SPARAXIS.



GIANT SNOWDROPS



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BY PETER HENDERSON & CO.



SPIREA ASTILBOIDES FLORIBUNDA.

• • SPRING COLCHICUM. • •

(*Bulbocodium Vernum*, or Meadow Saffron.)

A charming, early, spring-blooming plant, in flower two weeks before the Crocus. Producing masses of rose-purple flowers, very beautiful for edgings and patches here and there, breaking up through the snow in juxtaposition with Snowdrops, it is a charming sight; clumps of them dug up and potted in the winter and placed in a sunny window will soon be a mass of bloom. 3 for 10c., 25c. per doz., \$1.50 per 100, *by mail*, \$1.75 per 100.

• • SPRING SNOWFLAKES. • •

Leucojum Vernum. These produce flowers like monster Snowdrops, having the delicate fragrance of the Violet. It is one of our earliest spring flowers, with white blossoms distinctly tipped green, handsome in outline and prized for bouquets. Very graceful in growth, they should be grown in quantities in the borders or in clumps on the edges of shrubbery, where they are beautifully effective, and when established produce enormous quantities of flowers. They can also be slowly forced in pots for winter bloom. (*See cut.*) 3 for 10c., 25c. per doz., \$1.75 per 100.

We Give Free our pamphlet on **BULB CULTURE** with every order for \$2.00 worth of bulbs from this catalogue.



~ SPIRÆA, or ASTILBE. ~

Ready for Shipment in November.

Astilboides Floribunda. This new variety is a great improvement over *Spirea Japonica*. The flowers are borne in large, feathery panicles of purest white, and last a long time in bloom. It is dwarfer in habit, earlier and more profuse in bloom. This is undoubtedly one of the most beautiful and graceful subjects grown, its foliage and flowers combined making it one of the finest gems for winter and spring decoration in the house and conservatory, while for grace and elegance as a cut flower it is unequalled. The few florists who have tried it are enthusiastic in its praise. Fine clumps, 25c. each, \$2.50 per doz. Postage, 10c. per clump extra. (*See cut.*)

Japonica. In garden culture it flowers freely during the summer, and is perfectly hardy, but its great value is when grown in pots for window and greenhouse decoration, and it is indispensable for forcing for cutting. The flowers are borne in large, feathery panicles of white, and last a long time in bloom. One of the finest plants for winter and spring blooming. Fine clumps, 10c. each, \$1.00 per doz., \$6.00 per 100. Postage, 10c. per clump extra.

Aurea Reticulata. Flowers pure white, in large clusters, foliage beautiful green, elegantly veined with yellow, very handsome. 15c. each, \$1.50 per doz. Postage, 10c. per clump extra.

Nana Compacta Multiflora. Its merits consist in compact growth, ample foliage of brilliant green, and its wonderfully free production of feathery white flowers, borne in plume-like panicles of magnificent proportions. 15c. each, \$1.50 per doz. Postage, 10c. per clump extra.



SPRING SNOWFLAKE.

STERNBERGIA, MT. ETNA LILY, or LILY OF THE FIELD.

One of the most charming and useful of autumnal flowering bulbs. The flowers, which are produced from September to November, are much like a Crocus, but larger, and the petals more fleshy and of such firm texture that they withstand any amount of bad weather, brightening up our gardens long after other flowers are gone. They are not only very hardy but increase rapidly.

S. Lutea. Large, pure yellow Crocus-like flowers, which are produced with the leaves during late autumn. This is supposed by some writers to be the true lily of scripture as it grows abundantly in the vales around Palestine, etc. 3 for 10c., 25c. doz., \$1.75 per 100.

S. Macrantha. A new and valuable addition to our small list of hardy autumn flowering bulbs; the flowers are nearly six inches across when wide open under the influence of the bright sunlight, and of a bright golden yellow, slightly flaked with emerald when they first open. The leaves are produced after the flowers. 10c. each, \$1.00 per doz.

TRILLIUM.

Grandiflorum. (Great American Wood Lily.) This is one of the most beautiful American plants, perfectly hardy, growing and flowering profusely in partially shady nooks about the lawn, under trees, etc. The flowers are large, of the finest white, changing in a few days to soft rose; if grown several in a pot it makes one of the best white winter flowers. 5c. each, 50c. per doz., \$3.75 per 100.

Grandiflorum Roseum. A new variety similar in habit to the above, but larger in everyway, the single leaves measure 7 inches across, and the flowers 5 inches, of a bright rosy pink flowers changing as they grow older to deep wine red. 15c. each, \$1.50 per doz.

Sessile Californicum. A beautiful variety with mottle foliage. Flowers pure white. (See cut.) 10c. each, \$1.00 per doz.

TRITONIA.

Exceedingly bright and free-blooming bulbous plants, highly valuable for both garden and pot culture. A dozen roots in a ten-inch pot will in the autumn make a beautiful display. The bulbs should be grown in pots in a cold frame during winter, and they can either be brought in the conservatory toward spring for blooming, or the bulbs can be kept dormant and planted out in May, like *Gladiolus*, and then be lifted in the autumn for winter blooming.

Mixed Colors. 3 for 10c., 30c. per doz., \$2.00 per 100.

TRITELEIA.

Uniflora. (Spring Star Flower.) A perfect little gem for either pot culture or for borders. Each bulb produces several pretty star-shaped flowers, one or two inches across, of a delicate milky white suffused with blue and emits the perfume of primroses. (See cut.) 2 for 5c., 20c. per doz., \$1.00 per 100.



TRILLIUM
SESSILE.



TRITELEIA
UNIFLORA

TROPÆOLUM.

Beautiful and graceful climbing plants for the conservatory or window garden, producing in the early spring months richly colored flowers. They can be grown in pots and trained over low trellises—or as a bracket plant in the window. (See cut.)

Jarrattii. Scarlet, yellow and black. 15c. each, \$1.50 per doz.

VALLOTA.

Purpurea. (Scarborough Lily.) A valuable free summer and autumn bloomer; color, rich red. It does well planted in the open ground in May, and when in bud can be potted and removed for conservatory or window decoration. It is one of the few really good window plants. (See cut.) 30c. each, \$3.00 per doz.



Winter

...Aconite.

Eranthis Heymalis.

Early in spring the golden blossoms of Winter Aconites look charming, resting on an emerald green cushion of leaves and forming a striking contrast to the pure white *Snowdrop*, *Spring Snowflake*, and the lovely blue *Scillas* and *Chionodoxa*. 6 to 8 inches high. 2 for 5c., 20c. per doz., \$1.00 per 100.



TROPÆOLUM JARRATTII.



VALLOTA PURPUREA.

The TRUE BERMUDA EASTER LILY. LILIUM HARRISII.

The TRUE....

Bermuda ...Easter Lily

The Grandest Winter-Flowering Plant in Cultivation.



This Peerless Lily is the greatest acquisition to floriculture made in many years. The remarkably short time required to bring them into flower, and the certainty to produce a profusion bloom, and also the ease with which they can be made to flower at any desired period, such as Christmas, Easter and other special occasions, render them invaluable.



The Flowers are delightfully fragrant, pure waxy white, of great substance, and if cut as soon as they are open, or partially open, they can be kept for two weeks.



A Short Time only is Required to bring them in to Bloom. Bulbs potted in August can be had in flower in November, if desired.



A Succession of Bloom can be kept up from November to May by bringing the pots of bulbs in from cold frames at intervals throughout the winter.



The Quantity of Bloom Produced is Marvelous; the average production of bulbs 5 to 7 inches in circumference, even when forced, is from 5 to 8 flowers, and of bulbs 7 to 9 inches, 8 to 12 flowers; and, if desired, a second crop of flowers, frequently equal to the first, can be secured the same season by drying the plants off after blooming for a time and then again starting them.



The TRUE....

Bermuda ...Easter Lily

IS

Of the Easiest Culture. Blooming in Wonderful Abundance.



Blooming Plants in Pots form typical Easter offerings and presents for decoration of the window, table, house or church. Nothing is more appropriately beautiful and highly appreciated. Thousands upon thousands are sold in the large cities every winter for this purpose.



As a Garden Lily it is of great beauty, being entirely hardy, excepting in northern climates, where it requires a protection of leaves or litter to the depth of 5 or 6 inches.



The TRUE Bermuda Easter Lily is our Great Specialty. We were the pioneer introducers of it and have always been "Head-quarters," supplying the trade generally and the large dealers both in Europe and America.



Our Bulbs are Larger, Healthier and Better than those usually sold—for the reason that no expense is spared in manuring and cultivating. Experience having shown us that bulbs so treated are incomparably superior to bulbs grown on impoverished and unfertilized land year after year, which constitutionally weakens the bulbs and they give results accordingly. This is the general practice—especially among those who endeavor to grow cheaply—to enable them to unsell.



Full Cultural Instructions, telling how to force them into flower for Christmas or Easter—the treatment after flowering—about planting in the open garden, etc. Sent Free to every purchaser from this Catalogue.

PRICES OF THE TRUE BERMUDA EASTER LILY BULBS.

(Now ready for Shipment)

| SIZE OF BULBS. | Each.
Postage free | Per Doz.
Postage free | PER HUNDRED.
Express, buyer
paying carriage |
|---|-----------------------|--------------------------|---|
| Second Size Bulbs.
(5 to 7 inches in circumference.) | 10c. | \$0.75 | \$4.00 |
| First Size Bulbs.
(7 to 9 inches in circumference.) | 15 | 1.25 | 7.00 |
| Extra Size Bulbs.
(9 to 11 inches in circumference.) | 20 | 2.25 | 13.00 |
| Monstrous Bulbs.
(11 to 14 inches in circumference.) | 50 | 5.00 | 35.00 |

THE BEST SIZES TO USE.

- { The best for "Earliest" forcing and particularly for cutting with long stems. Bulbs should produce from 5 to 8 flowers.
- { This is the most popular size to grow as pot plants for decoration and equally as valuable for cutting. Bulbs should produce 8 to 12 flowers.
- { These extra bulbs are usually grown for specimens in pots. Each bulb should produce from 12 to 18 flowers.
- { These monstrous bulbs make fine specimens for exhibition and decoration. As many as a hundred flowers have been produced from one bulb.

6 furnished at doz. rates, 25 at 100 rates. 1,000 rates on application. Postage free except where noted.

LILIES.

Lilies are matchless amongst hardy plants for beauty of form and variety of color. They commence flowering in May, and with the various species maintain a continuous and unbroken succession until autumn. Very valuable for associating in beds with Rhododendrons, Pæonies and herbaceous plants.

Orders for Lilies cannot be filled before the middle of October, excepting for Candidum and Harrisii, which are ready August 1.

Auratum, Pure White. (*L. Auratum Alexandra.*) This beautiful new variety, produces pure white flowers—5 to 6 inches long by 7 to 8 inches across—perfectly hardy, and of great merit. \$1.00 each, \$10.00 per doz.

Auratum. (The Golden Rayed Lily of Japan.) The flowers are pure white, thickly studded with crimson spots, while through the centre of each petal runs a clear golden band. Fully expanded, the flowers measure nearly a foot across, are produced abundantly from June to October and possess a most delicious fragrance. 3 to 5 feet. (See cut.) Price, **First Size** bulbs, 15c. each, \$1.25 per doz., or by mail, \$1.50 per doz. **Extra-Larged Bulbs**, 25c. each, \$2.00 per doz., or by mail, \$2.30 per doz. **Mammoth Bulbs**, 30c. each, \$3.00 per doz., or by mail, \$3.50 per doz.

Auratum Vittatum Rubrum. Probably the grandest Lily in cultivation. Magnificent flowers 10 to 12 inches across clear waxy white with a burnished crimson stripe, half an inch wide through the centre of each petal, and the rest of the flower beautiful spotted crimson. Highly perfumed. 75c. each, \$7.50 per doz.

Auratum Pictum. A very choice variety, pure white, with a band through each petal, one half of which is red and the other half yellow, entire flower beautifully spotted crimson. 50c. each, \$5.00 per doz.



LILIAM AURATUM.

Auratum Platyphyllum. This is without a question one of the most wonderful Lilies in cultivation. The leaves are very long and broad, and the stems attain to a height varying from 7 to 10 feet. The flowers are similar in color to Auratum, heavily spotted, but are much larger, the petals more overlapping, and of greater substance. Immense bulbs. 50c. each, \$5.00 per doz.

Auratum Wittei. A magnificent Lily, immense flowers widely expanded, color purest white with a wide yellow stripe through the centre of each petal, often grows 6 feet high, very free-blooming, frequently bearing from 30 to 40 flowers on a stem. \$1.00 each, \$10.00 per doz.

Batemanianæ. A Japanese Lily, growing from 3 to 4 feet high and producing bright apricot-tinted flowers. Flower in July. 15c. each, \$1.50 per doz.

Brownii. One of the most beautiful Lilies, immense trumpet-shaped flowers 10 inches in length; interior, pure white with chocolate colored anthers; exterior, brownish purple, easily grown in any light sandy loam; it is also well adapted for pots. \$1.00 each, \$10.00 per doz.

Bourgaesii. A new California Lily of great beauty, color lustrous fiery red—grows about 3 feet—habit and shape of flower similar to Pardalium. 85c. each, \$3.50 per doz.



MADONNA LILY. (LILIAM CANDIDUM.)

6 bulbs of one variety sold at dozen rates, 25 at 100 rates. Postage free, except where noted.

LILIES.—Continued.

Candidum. (Annunciation, Madonna or St. Joseph Lily.) The well-known Garden Lily, snow-white fragrant blossoms; it is also one of the best forcing lilies for florists; 3 to 4 feet, blooms in the open ground about June. 10c. each, \$1.00 per doz., or by mail \$1.25 per doz., \$5.00 per 100, by express, purchaser paying carriage.

Canadense. Our beautiful native "Canadian Lily." Bright yellow marked with copious spots of red; 2 to 3 feet high. 10c. each, \$1.00 per doz.

Canadense Flavum. A variety of above; color pure yellow. 15c. each, \$1.50 per doz.

Canadense Rubrum. Bright crimson with darker spots. 15c. each, \$1.50 per doz.

Columbianum. One of the most elegant and graceful of the Lilies; it grows 3 to 4 feet high, bearing from 10 to 30 brilliant orange-red medium sized flowers, beautifully spotted with crimson, and very fragrant. 25c. each, \$2.50 per doz.

Croceum. (*Bulbiferum*.) Broad funnel-shaped flowers of beautiful golden, slightly tinted scarlet; 3 to 6 feet; July. 10c. each, \$1.00 doz.

Colchicum. (*Monodelphum* or *Scovittianum*.) Rich citron color, spotted with black; one of the best Lilies. 2 feet; blooms in July. 75c. each, \$7.50 per doz.

Chalcedonicum. (Scarlet Martagon. Bright scarlet recurved flowers; blooms in June. 3 feet. 75c. each, \$7.50 per doz.

Concolor Var. Ohime. A charming Chinese Lily growing about 18 inches high bearing from 2 to 6 medium sized flowers, of rich scarlet spotted with black, throat yellow. 15c. each, \$1.50 doz.

Coridion Var. Okhime. A very graceful lily about 18 inches high, bearing medium sized pure yellow flowers. 20c. each, \$2.00 per doz.



LILIAM
LANCIFOLIUM.

Dalmaticum. (True.) A very rare and beautiful species growing about 5 feet high, bearing from 30 to 40 flowers of a deep rich crimson purple, almost black; easily grown and one of the hardiest. 60c. each, \$6.00 per doz.

Elegans Erectum. (*Thunbergianum* or *Umbellatum*.) Very hardy, and succeeds anywhere; flowers erect and borne in clusters; orange, spotted scarlet. 1½ feet. Blooms in June and July. 15c. each, \$1.50 per doz., or by mail \$1.75 per doz.

Elegans Atrosanguineum. Rich crimson maroon, exterior rose color shaded black. July. 1½ feet high. 20c. each, \$2.00 per doz., or by mail \$2.25 per doz.

Elegans Citrinum. Golden yellow, with black dots, rich and striking. 15c. each, \$1.50 per doz., or by mail, \$1.75 per doz.

Elegans Bicolor. Red, striped and flaked yellow, and shot with lilac. 15c. each, \$1.50 per doz., or by mail, \$1.75 per doz.

Elegans Aureum Maculatum. Light apricot yellow, spotted with black. 15c. each, \$1.50 per doz., or by mail \$1.75 per doz.

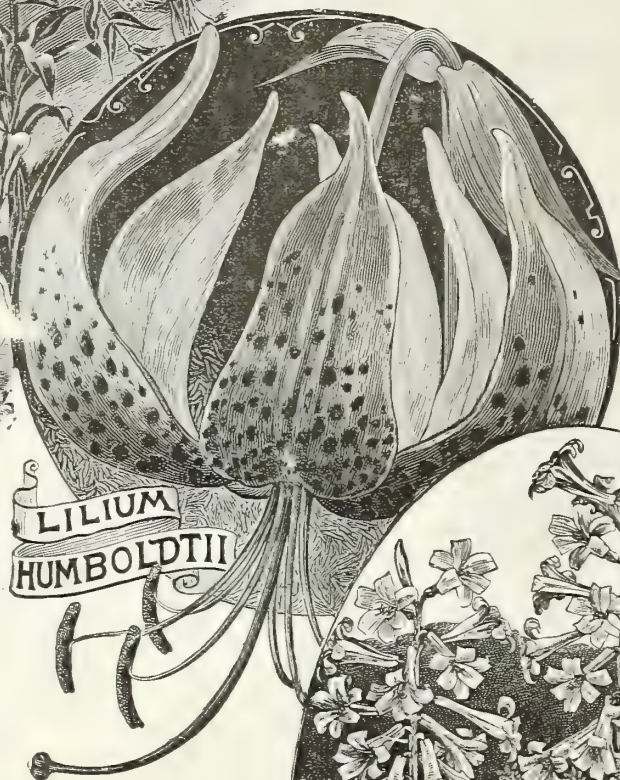
Elegans Plena. Massive double flowers, deep reddish orange spotted black, exterior soft salmon color, thrifty and robust plant. 1½ feet high. 75c. each, \$7.50 per doz.

Elegans Incomparable. The richest red known in lilies—a deep ox blood crimson, slightly spotted with black, very free and easily grown. 15c. each, \$1.50 per doz., or by mail \$1.75 per doz.

Elegans Alice Wilson. One of the most beautiful and distinct lilies, the flowers are very large, of a bright lemon yellow; very rare. 75c. each, \$7.50 per doz.

Excelsum. (*Isabellinum* or *Testaceum*.) The stately form, beauty of color and delightful fragrance of this variety has made it a great favorite wherever known. It grows from 4 to 6 feet high, and produces from 6 to 12 nodding lilies of delicate light buff color. June and July. 35c. each, \$3.50 per doz.

Giganteum. A splendid species of gigantic growth and very distinct. The stems grow 6 to 10 feet high, and frequently bear 12 to 20 large flowers, 5 to 6 inches long. Color, creamy-white, with a purple throat. The bulbs are very large, bloom in the summer. (See cut.) 1.00 each, \$10.00 per doz.



LILIAM
HUMBOLDTII



LILIAM
GIGANTEUM.



LILIIUM KRAMERI.

Martagon. Purplish red spotted with dark purple. Prolific bloomer. 2 to 3 feet high. Blooms in midsummer. 20c. each, \$2.00 per doz.

Pardalinum. Scarlet, shading to rich yellow, freely spotted with purple brown. 3 feet. July and August. 15c. each, \$1.50 per doz., or by mail, \$1.75 per doz.

Philadelphicum. Native variety; bright orange-red spotted with purple. Height, 1 to 3 feet; blooms in midsummer. 10c. each, \$1.00 per doz.

Pomponicum Rubrum. (Scarlet Turban Lily.) This is very early flowering, growing about three feet, bearing numbers of fiery-scarlet flowers. It grows freely, is one of the most effective. 20c. each, \$2.00 per doz.

Superbum. (Turk's Cap Lily.) One of our native species. When established in good rich soil it will produce upwards of 50 beautiful orange, tipped red, spotted flowers in a pyramidal cluster. 3 to 5 feet. July. 15c. each, \$1.50 per doz.

Tenuifolium. A miniature Lily, having slender stems, 18 inches high, bearing 12 to 20 fiery-scarlet flowers, a gem for cutting, and easily grown in pots or in a warm dry border, one of the first in bloom. 30c. each, \$3.00 per doz.

LILIES.—Continued.

Hansoni. (The True Japanese Yellow Martagon.) This is one of the best of the Martagon group, unsurpassed in vigor of growth and beauty by any other Lily. The flowers are large, of a bright yellow, tinged orange and spotted maroon, with thick wax-like petals. Very robust, free and easily grown. 75c. each, \$7.50 per doz.

Humboldtii. (Bloomerianum.) A remarkably fine variety, attaining the height of from 3 to 5 feet and producing freely large flowers of golden yellow color, spotted with purple. A native of California. July. 25c. each, \$2.50 per doz., or by mail, \$2.75 per doz.

Krameri. Distinct from all other Lilies; large flowers of a soft, beautiful rose color. (See cut.) Large bulbs, 25c. each, \$2.50 per doz.

Lancifolium. (Speciosum.) (See cut.) These varieties are perhaps the most popular lilies grown, being easy of cultivation and produce large flowers of delicate beauty on strong stems. Height from 2 to 4 feet, and bloom in August.

The varieties are:—

L. Album. Purest white. 20c. each, \$2.00 per doz., or by mail, \$2.25 per doz.

L. Album. White, shaded and spotted with rose. 15c. each, \$1.50 per doz., or by mail, \$1.75 per doz.

L. Rubrum. White, shaded with deep rose and spotted red. 15c. each, \$1.50 per doz., or by mail, \$1.75 per doz.

L. Melpomene. Flowers very large and very abundant, of rich blood-crimson, heavily spotted. 20c. each, \$2.00 per doz., or by mail, \$2.25 per doz.

Longiflorum. Well-known beautiful, snow-white, fragrant, hardy garden Lily; flowers trumpet-shaped, 6 to 8 inches long. This is also a splendid variety for forcing for winter flowers, and is also known as the "Easter or St. Joseph Lily." Height, 1½ to 5 feet. In the open ground it blossoms in June and July. Each. Per doz.

First Size, 5 to 7 bulbs. 10c. 75c.

Extra " 7 to 9 " 15c. \$1.25

Mammoth " 9 to 11 " 25c. \$2.50

Longiflorum foliis albo Marginatis. A variety of above with beautifully white striped foliage. 25c. each, \$2.50 per doz.

Leichtlinii. A beautiful Japanese species, of neat and elegant habit; the flowers are pure canary yellow, with crimson spots. A real acquisition. 3 to 5 feet. August. 35c. each, \$3.50 per doz.

Maritimum. A very distinct and beautiful new species, growing 2 to 3 feet in height; the flowers are horizontal and bell-shaped, of a beautiful blood-crimson color, spotted maroon, on long wiry stalks. One of the most admired and certainly one of the most distinct of recent introductions. 50c. each, \$5.00 per doz.

Tigrinum. The old Favorite Tiger Lily. Large flowers, orange red, spotted with black, hardy, free, and always does well. 10c. each, \$1.00 per doz., or by mail, \$1.25 per doz.

Tigrinum Splendens. (Improved Tiger Lily.) The grandest of the tigers, black polished stem sometimes 6 feet high. Very large pyramids of flowers, orange-red, spotted with black 3 to 5 feet. August. 15c. each, \$1.50 per doz., or by mail, \$1.75 per doz.

Tigrinum Flora Plena. (Double Tiger Lily.) This is a plant of stately habit, growing from 4 to 6 feet high, bearing an immense number of double bright orange red flowers, spotted with black. August. 10c. each, \$1.00 per doz., or by mail, \$1.25 per doz. (See cut.)

Wallacei. Flower, rich vermilion orange, spotted with raised maroon dots, autumn-flowering, thrifty grower, and highly satisfactory. 15c. each, \$1.50 per doz.

Washingtonianum. A beautiful variety from Oregon, growing stiff and erect; flowers white, tinted with purple and lilac; 8 to 9 inches across when fully expanded. 3 to 5 feet high; blooms in the summer. 30c. each, \$3.00 per doz., or by mail, \$3.25 per doz.

COLLECTIONS OF LILIES.

Collection of "Popular" Lilies.

Contains 1 bulb each of the following 12 varieties, viz:

Auratum, *Lancifolium album,*
Candidum, *Longiflorum,*
Canadense, *Martagon,*
Crocum, *Philadelphicum,*
Elegans, *Pomponicum,*
Lancifolium roseum, *Tigrinum Double.*

Price, \$1.50, delivered free to any P. O. in the U. S.

Collection of "Choice" Lilies.

Contains 1 bulb each of the following 12 varieties, viz:

Auratum Pictum, *Humboldtii,*
Columbianum, *Krameri,*
Colchicum, *Melpomene,*
Chalcedonicum, *Leichtlinii,*
Elegans Plena, *Washingtonianum,*
Excelsum, *Tenuifolium.*

Price, \$4.50, delivered free to and P. O. in the U. S.

Collection of "Rare" Lilies.

Contains 1 bulb each of the following 12 varieties viz:

Auratum Alexandrae, *Dalmaticum,*
Platy petalum, *Alice Wilson,*
Vittatum, *Giganteum,*
rubrum, *Hansonii,*
Witteii, *Longiflorum foliis-*
Brownii, *Marginatis,*
Bourgeati, *Maritimum.*

Price, \$8.00, delivered free to any P. O. in the U. S.

The Three Collections, 36 bulbs in all, for \$13.00, delivered free to any P. O. in the U. S.

6 bulbs of one variety sold at dozen rates, 25 at 100 rates. Postage free except when noted.



LATANIA BORBONICA.

For description and price, see page 45

LOWER EXPRESS RATES ON PLANTS.

A SAVING OF 20 PER CENT.

Have Your Plants Sent by Express.

Under the new ruling of the leading Express Companies, advocated and secured by us, plants packed in closed boxes or baskets will now be carried at the "General Special" rate. This rate means a reduction of 20 per cent. from the regular merchandise rates to all points where no "General Special" exists. To points where a "General Special" rate is in force the companies make a special reduction. Shipments weighing less than 100 lbs. receive the benefit of the rate per 100 lbs., but the minimum charge is 35c. For instance, where the regular merchandise rate is \$4.00 per 100 lbs., a box of plants weighing 100 lbs. will be carried for \$3.20; a saving of 80c. on one shipment.

PLANT DEPARTMENT.

Plants for Conservatories.
Plants for Greenhouses.
Plants for Window Gardens.

HARDY SHRUBS,
HARDY ROSES,



STRAWBERRIES
AND GARDEN FRUITS.

PALMS. We call particular attention to our list of Palms, and venture to say that for the money expended there is nothing we offer which will give more satisfaction to our customers. They are especially grown for window and room culture, and with ordinary care can be kept in perfect condition for years. Our stock of Roses, Carnations, Primroses, Chrysanthemums and other winter blooming plants is exceptionally fine, and contains only such varieties as are specially adapted for this purpose. In this connection we would say that the variety of plants which will thrive and bloom during the winter months is comparatively limited, and the lack of success which occasionally discourages amateurs is due more frequently to a poor selection of varieties than to mistakes in culture. With this point in view, we have carefully selected only such sorts as are adapted for this purpose, so that the most inexperienced amateur is perfectly safe in ordering from this catalogue, from the fact that it contains only such plants as are highly ornamental, either in flower or foliage, during the fall, winter and early spring months. We also offer a range of sizes in nearly everything, thus enabling customers to secure a large plant for immediate effect, or a small one, at a low price if desired.

COLLECTIONS OF PLANTS FOR HOUSE CULTURE.

Many amateurs are often at a loss what plants to select from the great variety offered in a catalogue, and to aid such we offer the following collections. In these collections we send our best plants and finest varieties, and purchasers secure them at less than regular rates, but in every instance the selection must be left to us. These collections embrace all the leading plants suitable for winter-flowering or decorating, all of which may be grown in a light window or sitting-room, such as Abutilons, Azaleas, Begonias, Carnations, Chrysanthemums, Camellias, Fuchsias, Geraniums, Heliotropes, Palms, Primulas, Roses, Violets, etc., etc.

| | | | |
|-------------------|----------------|---------|--------|
| Collection No. 1. | 12 plants for | - - - - | \$2 25 |
| Collection No. 2. | 25 plants for | - - - - | 4 00 |
| Collection No. 3. | 50 plants for | - - - - | 7 00 |
| Collection No. 4. | 100 plants for | - - - - | 12 00 |

See "Window" Collection of Palms next page.

THE "WINDOW" COLLECTION OF PALMS.

These we offer at very low prices for the collection so as to induce our customers to procure them, believing that there is nothing we offer which will give greater satisfaction for the money invested. These young **Palms** are easily grown into large specimens—one year's growth increasing their value fourfold at least. As some will no doubt want larger plants we offer them in **two sizes**, the larger size will make a fine display at once as they all show **character leaves**. We can send the second size collection free by mail, if desired, but we advise that they be **sent by express** (buyer to pay charges) as in that case we can send larger plants and will leave all the soil on the roots, an undoubted advantage. The first size we cannot send by mail. Below we give short descriptions of the plants.

Latania Borbonica.

(*Fan Palm*.)

The typical Palm and recognized as being indispensable in every collection. The second size of this plant will not have the fan shaped—also called character leaves, they develop the second year. First size, 75c. each; second size, 25c. each.

Areca Lutescens.

(The Ostrich Feather Palm.)

One of the grandest and most useful Palms in cultivation, full of grace and beauty. First size, 75c. each; second size, 30c. each.

Kentia Belmoreana.

(The Curly Palm)

The finest perhaps of all Palms for house culture, and very beautiful in form. First size, 75c. each; second size, 35c. each.

Seaforthia Elegans.

(The Giant Palm.)

Invaluable on account of its rapid growth and gracefully arched foliage. In its native state this is one of the most imposing Palms known and makes a fine specimen early in cultivation. First size, 50c. each; second size, 30c. each.

Dracena Indivisa.

(*The Fountain Plant.*)

This plant is unsurpassed for hardiness in the house and eminently fitted to contrast with palms and other decorative plants. First size, 50c. each; second size, 25c. each.

Grevillea Robusta.

(*The Silk Oak.*)

A magnificent plant for decorative purposes, of rapid, easy growth, finely cut foliage, rivalling a rare fern. The young growths are a light bronze color, the tips being covered with a soft down closely resembling raw silk, hence the name of "**Silk Oak.**" First size, 50c. each; second size, 25c. each.

Cyperus Alternifolius.

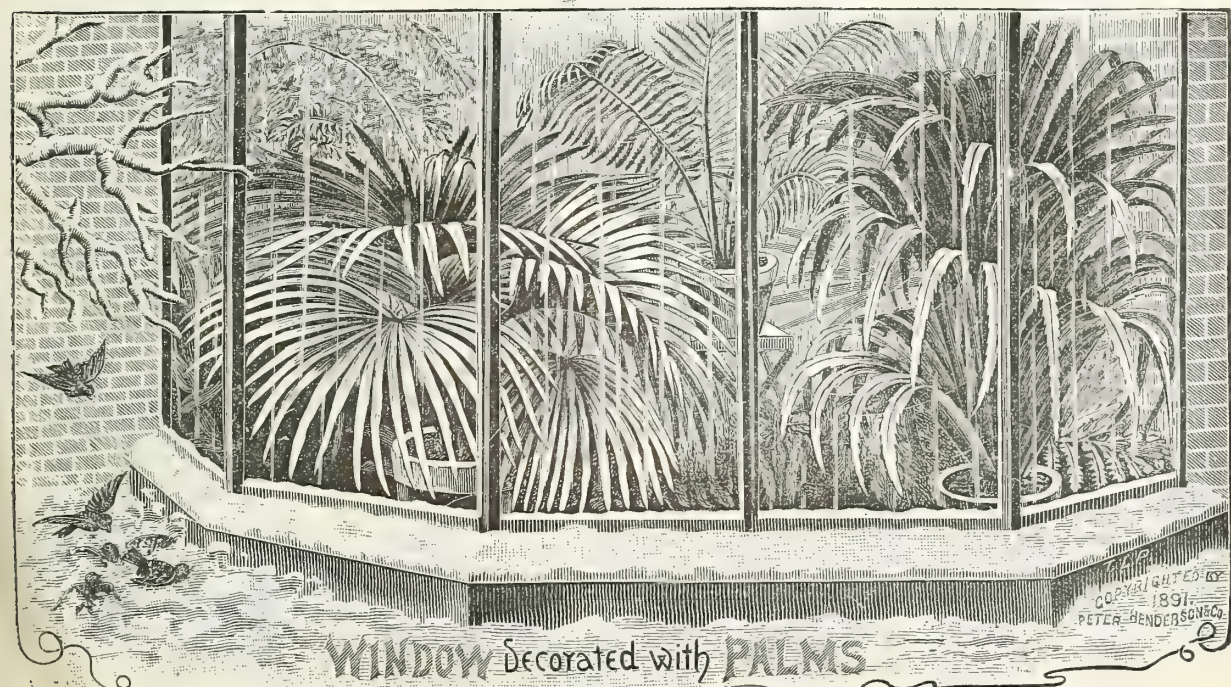
(The Umbrella Palm.)

Although, strictly speaking, not a Palm, yet its habit and appearance entitle it to a place among them. It is happily styled "The Umbrella Palm," as the leaves radiate from the stem and curve downward in graceful fashion. Of the easiest culture, a beautiful living green and will prove satisfactory in any collection. First size, 50c. each; second size, 25c. each.

• • PRICES OF THE "WINDOW" COLLECTION OF PALMS. • •

| | |
|---|---|
| First size, 7 strong plants from 4 and 5 inch pots..... | \$3.00, (if bought separately would cost \$4.25.) |
| Second size, 7 " " " 2 and 3 " " | 1.00, (" " " " 1.05.) |

Pamphlet of instructions on the care of Palms in dwelling houses sent free to purchasers of either of the above collections.



Palms and Decorative Plants.



KENTIA BELMOREANA.

ARECA LUTESCENS

This majestic Palm is without a peer for strength and elegance combined. Price, young plants from 3-in. pots, 3cc., \$3.00 per doz.; from 4-in. pots, 5cc. each, \$5.00 per doz.; from 5-in. pots, \$1.00 each, \$9.00 per doz.; from 4-in. pots, (3 plants in a pot), 75c. each, \$7.50 per doz. Specimen plants, \$2.00, \$3.00 and \$5.00 each.

RUBBER PLANTS.

We have a splendid stock of this useful and ornamental plant, which will flourish under the most adverse conditions. Price, 12 to 15 ins. high, 75c. each; fine plants, 2 feet high, \$1.25 each.

PANDANUS UTILIS.

Pandanus is perhaps the most useful of our ornamental foliage plants. As a vase plant or single specimen in greenhouse or conservatory it cannot be surpassed. (See cut.) Price, fine plants, from 3-in. pots, 3cc. each; 5-in. pots, \$1.00 each.



PANDANUS UTILIS.

DRACAENA INDIVISA.

From its gracefully drooping habit it sometimes is called the "Fountain Plant." Price, 50c. and \$1.00 each, according to size; small plants 25c. each.

DRACAENA FRAGRANS.

One of the finest of our ornamental leaved plants; deep green, broad, gracefully drooping leaves. Price, plants from 6-in. pots, \$1.50 each; 5-in. pots, \$1.00 each, \$9.00 per doz.; 4-in. pots, 60c. each, \$6.00 per doz.

DRACAENA TERMINALIS.

Bronze red foliage, variegated with crimson and pink. Price, plants from 5-in. pots, 60c. each; 4-in. pots, 40c. each.

DRACAENA LINDENII.

One of the finest of the species. Broad strong leaves, gracefully recurved, heavily banded with creamy white and yellow on deep green ground. Strong plants, from 6-in. pots, \$2.00 each.

PANDANUS VEITCHII.

This grand decorative plant, with its green and creamy white variegation is indispensable in every collection. Fine plants, 6-in. pots, \$2.00 each.

SEAFORTHIA ELEGANS.

A quick growing, robust palm full of grace and strength. The stem and leaf stalks are large and strong, covered with a downy growth, the foliage is a rich green and is gracefully arched, separated like the Kentias and Arecas, but a stronger grower than either. It makes a fine specimen plant in a short time. Price, fine plants from 4-in. pots, 75c. each, \$7.50 per doz.; smaller plants from 3-in. pots, 30c. each, \$3.00 per doz.

LATANIA BORBONICA, (Fan Palm.)

This fine Palm is too well-known to need any extended description. (See cut page 44.) Price, 3-in. pots, 2; c. each, \$2.25 per doz.; 4-in. pots, 40c. each, \$4.00 per doz.; 5-in. pots, \$1.00 each, \$9.00 per doz.; 6-in. pots, \$1.50 and \$2.00 each; 7-in. pots, \$3.00 each. Specimen plants, \$5.00 each.

KENTIAS BELMOREANA AND FOSTERIANA.

The Kentias are among the best of the Palm species for general cultivation. (See cut.) Price, strong plants, 3 ft. high, \$3.50 each; second grade, fine plants, \$2.00 each; plants from 5-in. pots, \$1.00 each, \$9.00 per doz.; from 4-in. pots, 50c. each, \$4.50 per doz.; from 3-in. pots, 35c. each, \$3.50 doz.

KENTIA CANTERBURYANA.

A variety differing materially from *K. Belmoreana* and *K. Fosteriana*.

It is dwarfer and more spreading and a lighter shade of green. Esteemed very highly. Fine plants, 12 to 15 in. high, 4 to 5 character leaves, \$1.25 each.

COCOS WEDDELIANA.

This beautiful palm is unquestionably the most elegant and graceful in cultivation. The finely cut leaves are recurved with exquisite grace. Price, 12 to 15 ins. high, \$1.00 each; smaller plants, 35c. each, \$3.50 per doz.

ARAUCARIA EXCELSA.

(Norfolk Island Pine.)

Deep green, feathery foliage, arranged in whorls, rising one above the other at regular distances; its symmetry of form, grace and beauty of foliage are unequalled in the vegetable kingdom. (See cut.) Price, 24 to 30 ins. high, \$4.00 and \$5.00 each, according to size. 20 to 24 ins. high, \$3.00 each; 15 to 18 ins. \$2.00 each; 10 to 15 ins. high, \$1.25 each.

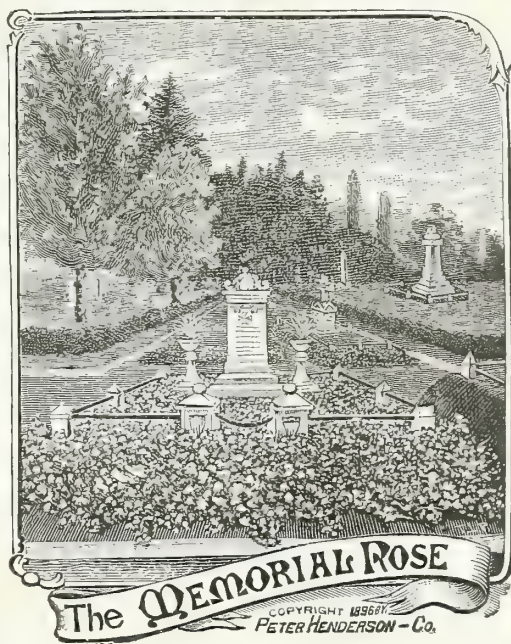


ARAUCARIA EXCELSA.

HARDY ROSES FOR FALL PLANTING FROM OPEN GROUND.



"CRIMSON RAMBLER." GROWN IN BUSH FORM IN A POT.



WE advise Fall planting of Hardy Roses wherever the ground can be made ready and we offer below a select list of sorts for that purpose. All the plants are from open ground, strong healthy plants, and will be **ready for delivery about October 20th.** They are all grown on their own roots. Parties desiring to make large rose gardens, containing 100 roses or over, and wishing a larger variety, are invited to send in their lists and we will quote prices.

CRIMSON RAMBLER.

We offer fine ground-grown plants of this grand climbing rose which if planted this Fall ought to give a nice crop of bloom next season. These plants would also make good specimens in pots in the greenhouse or conservatory in the spring, if potted and started into growth gradually. Price, 75c. each, \$7.50 per doz.

THE MEMORIAL ROSE.

(*Rosa Wichuraiana.*)

The grandest plant for cemetery decoration in existence. It grows flat on the ground like an ivy and blooms in grand abundance throughout July and intermittingly the balance of the season, pure white, sweetly fragrant flowers with a golden yellow disc. It is perfectly hardy and if planted this fall should bloom next season. Price, extra strong plants, 30c. each, \$3.00 per doz.

THE "POLARIS" COLLECTION OF HARDY ROSES.

(Plants ready for delivery about October 20th.)

Coquette des Blanches. Pure white, very free flowering.
Francois Levet. Cherry rose, distinct and beautiful.
Duke of Edinburgh. Bright vermillion, large and full.
Dinsmore. Rich crimson, an ever-blooming variety.
Lady Arthur Hill. Beautiful rosy lilac, perfect form.
Gen. Jacqueminot. Brilliant crimson, an old favorite.

Price of the "Polaris Collection" named above 12 sorts for \$3.50, 2 collections for \$6.50, 3 collection for \$9.00, 5 collections for \$12.50, 8 collections for \$18.00.

La France. Peach pink, a charming rose.
Magna Charta. Dark pink, very prolific.
Prince C. de Rohan. Crimson maroon, very dark.
Eugene Furst. Velvety crimson, massive flower.
John Hopper. Bright rose, large and full.
M. P. Wilder. Lively rose, mingled with carmine.

ROSES FOR WINTER FLOWERING (now ready) POT GROWN.

(Established plants from 4 and 5 inch pots.)

American Beauty. Deep brilliant rose, the grandest of all winter blooming roses. Price, 40c. each, \$4.00 per doz., \$25.00 per 100.
Bridesmaid. Brilliant pink, invaluable for forcing.
Catherine Mermet. Clear rosy pink.
Mme de Watteville. Creamy, yellow edged rose.

Sunset. Rich orange and yellow.
Mad. Hoste. Creamy white shaded yellow.
C de Noug. Brilliant carmine red.
 Price, (except American Beauty) 25c. each, \$2.25 per doz., \$18.00 per 100.



Introductory Remarks.

A WRITER on horticultural matters, who contributed an article to the American Chrysanthemum Annual, took occasion to sound a note of warning against the tendency in some quarters to appraise the value of a Chrysanthemum entirely by its fitness for cut flowers. "Horticulture," he wrote, "is broader than the cut-flower market, and there is room without crowding for the cut-flower varieties, Ostrich Plumes, Anemones, singles, tasseled and all the other quaint forms." He laid particular stress on the peculiar fitness of the September Flowering Varieties for garden purposes, and his views met with instant and unanimous approval by the horticultural press. We have always maintained this position, and this year more strongly than ever do we maintain that the broader field of the open garden is the one to cater to. Our list is selected with regard to that end, but it also includes the finest exhibition and large-flowering sorts from all over the world, the cream of the new sorts and all the older ones, which are meritorious enough to maintain their position against those of more recent introduction. Examine the list carefully; the various groups are arranged for their peculiar fitness for the purposes indicated.

SEPTEMBER FLOWERING CHRYSANTHEMUMS.

Again we offer these new Chrysanthemums, and after a more extended trial we do it more confidently. Out of over 200 sorts which we tested we have selected those named below as the most desirable, and all bloomed the latter part of September and during early October. Hitherto the great objection to Chrysanthemums in our Northern States was that the frost destroyed most of the flowers before coming to maturity; but now this difficulty is overcome, and this grand advance must surely give an impetus to Chrysanthemum culture hitherto unknown. Our list this year contains many new varieties not offered last year.

Baron Veillard. Pæony-flowered; plant dwarf, flower very double and very large; brilliant yellow, each petal outlined in rosy crimson.

Camille Bernardin. Very large pæony-flowered; amaranth violet and brilliant carmine, lightened with white; entirely new. (*See cut.*)

Charles Joly. Japanese hybrid; flower very large; large petals; beautiful violet rose, glossy white, centre gold; dwarf habit.

Chas. Greard. Japanese; yellow ground, literally overlaid with tawny red flowers six inches and over; very good.

Duchesse de Crussol. Rich chrome yellow, overlaid with tones of tawny red; bright orange or citron red centre.

Jean Nicolas. Japanese; petals slender and curled; glossy rose and a shade of dim white, centre cream. (*See cut.*)

Mlle. Jacob. Japanese; flower very large, petals twisted and recurved, rosy lilac and glossy white, those at the centre forming a large ball of silvery whiteness; a beautiful variety.

Mlle Germaine Cassagneau. Pæony-flowered, very large; large petals; lilac rose, shaded with white, yellow centre.

Mme. A. Thiebault de la Croure. Japanese; of a special new form; carmine purple, centre greenish gold color.

Mme. Gastelier. Pure white, a large fluffy flower, double to the centre; one of the earliest to bloom, and one of the most useful varieties in the list. (*See cut.*)

Mme. Marie Constans. Silvery white, flat petals slightly drooping and irregular, centre lemon yellow with erect petals.

Mme. F. Bergmann. Pure white; a fine, large globular flower, grown extensively for cut flowers and very fine as a pot plant.

Mrs. Chas. W. Woolsey. A seedling of great promise, and of exceptional value because of its earliness in bloom. Last season we cut flowers from it Oct. 5th. by several days one of the earliest varieties we grew for cut flowers.

M. Francois Katzer. Japanese; very large flower, curled and disheveled, rose and light yellow, marked with deep yellow.

M. Valery Larbaut. Creamy white and rose, lemon centre; excellent dwarf habit; good pot variety and for garden culture.

Prof. Welter Croz. Japanese, of a form entirely new: flowers immense, lengthened in the form of a pompon; petals very numerous, twisted and curled, fully recurved, snow-white, rose carmine at the centre.

Price for any of the above, 25c. each, \$2 25 per. doz. Four or more sold at the dozen rate.

All the plants offered above are growing in 5-inch pots and are in bud and bloom.

Our pamphlet on the culture of the Chrysanthemum will be sent free to buyers from this catalogue.

NOTE.—These plants offered above cannot be sent by mail, they can only be sent by express, buyer to pay charges.



EXHIBITION COLLECTION.

This collection, as its name implies, is made up of such sorts as are generally grown for exhibition purposes, and embraces nearly every shade of color and variety of form known in the Chrysanthemum. We have remodeled this collection by the addition of some of the very best sorts extant, replacing some of the less attractive varieties, and have included in it our **Newer Varieties** of last year, offering them now at *greatly reduced prices*. This collection of Chrysanthemums as now offered will be sure to give satisfaction to purchasers.

- Bouquet.** A "Pompon," hardy, small flowering sort, bright carmine with yellow centre.
- Chas. Delmas.** Japanese, dark red.
- Daisy.** A single flowering variety, clear white with yellow centre, very free blooming and very pretty.
- Emerald Gem.** A green Japanese variety. Flowers six inches across. 50c. each.
- Golden Wedding.** Rich yellow, extra large, the best of the loose incurving Japanese type.
- Gladiator.** Deep crimson, Japanese.
- Golden Bedder.** A "Pompon," hardy, small-flowering variety, bright golden yellow.
- G. W. Childs.** Deep velvety crimson, large flat flower, broad ribbon-like petals.
- Ivory.** Pure white, dwarf branching habit, it is considered the finest sort in its color.
- J. E. Lager.** Very early yellow reflexed Japanese, of good size, color and substance.
- John Shrimpton.** Very dark crimson.
- King of Ostrich Plumes.** Deep chrome-yellow, shaded buff and orange, large and double, perfectly incurving; long broad petals, covered with glandular hairs.
- L'Enfant des Deux Mondes.** (Ostrich Plume). ("Child of Two Worlds"). Magnificent white sport from L. Boehmer, partaking of all of its good qualities.
- Louis Boehmer.** "The Pink Ostrich Plume Chrysanthemum." One of the best of the type.
- Major Bonnafon.** Grand incurved yellow of largest size, full to the centre, stem dwarf and erect.
- Maud Dean.** Petals broad and incurving, perfectly double; color, pink, almost rose.
- Miss Louise D. Black.** Color reddish orange; flower compact, very full and conical.
- Miss Minnie Wanamaker.** Large clear white; very fine.
- Miss M. M. Johnson.** Beautiful foliage, a stiff stem and deep golden color.
- Mrs. Henry Robinson.** An early white, blooming with us October 5th. An exceptionally grand variety.
- Mrs. Aristee.** A "Pompon" of the "Anemone" type, hardy, clear yellow, a very useful sort.
- Mrs. Humphreys.** Pure white, very late.
- Marion Henderson.** This grand variety is invaluable for *early cut flowers*. Bright yellow, fine form and substance.
- M. Boyer.** Bright pink with carmine shades.
- Perle Lyonnaise.** (Ostrich Plume). Bright clear golden yellow, somewhat plumed, quite full; one of the very finest, of medium size; beautiful globular form.
- Silver Cloud.** Color, creamy white, shading to bright apricot at base of petals; very large and full; outer petals nicely reflexed.
- The Queen.** The flower excels all in pure whiteness, is extra large, broad and deep; the petals are heavy and thick.
- Thomas Emerson.** A grand variety, with short stout stem and very large leaves. Flower large, loosely incurved, of a beautiful deep orange red color.
- W. B. Dinsmore.** Japanese incurved, golden yellow; flowers well built and very attractive; strong stem, with good foliage and great substance.
- Wm. Falconer.** (Ostrich Plume). The flowers are of the largest size, and are borne of strong vigorous stalks.
- Wm. Seward.** A grand, large, deep blackish crimson. florets exceedingly long and of firm texture; early flowering being at its best about the end of October.
- Vivian-Morel.** Light rose, creamy white and pink.
- W. H. Lincoln.** Bright yellow; large, splendid flower.
- Yellow Queen.** Extra large; bright yellow; very early.

Price for any any of the above (except where noted) 30c. each, \$3.00 per doz., fine plants from 5-inch pots. Set of 32 sorts for \$6.00. **NOTE.**—These cannot be sent by mail, they can only be sent by express, buyer to pay charges.

SPECIAL NOTICE.—Want of space in this catalogue will not permit us to list our full collection of Chrysanthemums. We have in stock, however, all the varieties offered in our spring catalogue of "EVERYTHING FOR THE GARDEN," and can supply them at the prices quoted therein—plants from 2-in pots.

If the selection is left to us, we can furnish a grand assortment at \$1.00 per doz., \$6.00 per 100.



ALASKA.

WINTER CHEER.

WINTER FLOWERING CARNATIONS.

THERE are but few Carnations which do well, grown in pots in the dwelling house, because the conditions are unfavorable to their growth. The two varieties shown in the above engraving, we found by actual test, to do better than any other, and so we believe they will give satisfaction, grown as window plants. The marked improvement in Carnations the last few years has popularized them so much, that now they are perhaps exceeded only by the Rose alone in the number annually grown for cut flowers. Our collection contains only sorts of approved merit and our plants are in the finest possible condition.

♦ ♦ ALASKA. ♦ ♦

A grand new Carnation of the highest type, flowers of the purest white, finally fringed, three inches across when properly grown, never bursting the calyx and delicious spicy fragrance. The foliage abundant and the habit is all that could be desired, so that it makes an ideal pot plant for the window. Price, 40c. each, \$4.00 per doz.

SPECIAL OFFER. The two fine Carnations shown above for 75c.

♦ ♦ WINTER CHEER. ♦ ♦

A very appropriate name for this attractive Carnation. It blooms early in the season and during the short winter days its wealth of rich vermilion bloom is indeed a cheering sight, particularly when the snow covered ground forms such an effective back ground for it as it stands in the window. The flowers are fringed and fragrant. Price, 40c. each, \$4.00 per doz.

WINTER FLOWERING CARNATIONS.—In Variety.

Lizzie McGowan. One of the best *white* varieties we have, strong habit and very free blooming.

Mme. Diaz Albertini The new pink carnation and deemed one of the best yet introduced.

Emily Pierson. Deep red, fine large flowers of great substance. A very good variety.

Daybreak So called because of its rare and beautiful color, compared to the first faint tinge of rosy light seen in the eastern sky.

American Flag. Best striped carnation yet introduced.

El Dorado. Yellow pencilled red.

Dr. Warder. Deep crimson.

Rose Queen. Deep brilliant rose.

Thomas Cartledge. A pure shade of carmine pink, slightly deeper than Tidal Wave, and in every way more desirable than that variety.

Wm. Scott. Flowers large and non-bursting, of a deep Grace Wilder pink, stems long, of good strength.

Price plants from open ground *not potted*, 25c. each, \$2.50 per doz., \$16.00 per 100. Strong plants established in 5 and 6 inch pots for winter blooming, 40c. each, \$4.00 per doz., \$25.00 per 100.

♦ ♦ ♦ CAMELLIA JAPONICA. ♦ ♦ ♦

We offer splendid plants of these, bushy, well-known specimens, it is seldom that such fine plants are offered for sale. The varieties embrace Double white, Double Pink, Double Red and Double Variegated. Price, 1st size, \$1.50 each; set of 4 for \$5.00. 2nd size, \$1.00 each, set of 4 for \$3.50. All plants from 5-in. pots, well branched 18 to 24 in. and 15 to 18 inches high according to price.



AZALEA INDICA. (Greatly reduced.)

AZALEA INDICA.

We offer a very fine lot of Azaleas, comprising the most distinct and best varieties in cultivation, embracing all shades of crimson, white, pink and rose color. They are shapely specimens well "headed" double and single, splendid plants for winter and spring decoration.

| | | |
|-------------------------|--------|--------|
| 9 to 11 inch heads..... | \$0.60 | \$6.00 |
| 11 to 13 "..... | 1.00 | 9.00 |
| 13 to 16 "..... | 1.50 | 15.00 |

Extra large plants, 16 to 20 inch heads, \$3.50 each, 20 to 24 inch heads, \$5.00 each.

BEGONIAS. (in Variety.)

The flowers are beautiful, drooping in graceful panicles of various colors. Our collection is composed of standard sorts, 15c. each, \$1.50 per doz.

CALCEOLARIA.

Splendid plants for winter and spring blooming, large pocket shaped flowers, exhibiting wonderful colors and markings. 15c. each, \$1.50 per doz.

CINERARIA HYBRIDA.

Magnificent flowering plants for greenhouse and home. Flowers borne in clusters on upright stalks, large handsome foliage. 15c. each, \$1.50 per doz.

HOUSE FERNS.

Our collection contains the choicest of the "Maidenhair" varieties and best basket and vase sorts. They are of easiest culture, and nothing adds more grace and beauty to a home than a few handsome ferns. First size, 25c. each, \$2.50 per doz. Second size, 15c. each, \$1.50 per doz., \$10.00 per 100.

OTAHEITE ORANGE.

A dwarf orange, which bears a profusion of fragrant flowers and edible fruit. One of the most effective plants for the house. The large plants will flower and bear fruit the coming season. Price, \$1.00 each, \$9.00 per doz.; 2nd size, 50c. each, \$4.50 per doz.; 3rd size, 15c. each, \$1.50 per doz.

CHINESE PRIMROSES.

For winter flowers there is no more desirable plant than the Chinese Primrose. They are easily grown and flower incessantly throughout the winter. Our plants comprise all the shades of *crimson*, *pink*, *white* and *variegated*, single flowers measuring 5 inches in circumference. 1st size, 25c. each, \$2.25 per doz.; 2d size, 15c. each, \$1.50 per doz. (see cut.)

WINTER-FLOWERING FUCHSIAS.

Jos. Rosain. Corolla plum color, sepals dark red.
Cervantes. Purple corolla, scarlet sepals.
Molesworth. White corolla, crimson sepals.
Rosains Patrie. White corolla, rosy carmine sepals, double.
Storm King. Corolla pure white, very free.
Trophee. Sepals clear red, corolla dark violet blue.
Beacon. Corolla a deep carmine, sepals scarlet.
Lottie. Corolla carmine, sepals white.
Speciosa. Corolla orange scarlet, sepals white.

Price, 10c. each; set of 9 Fuchsias for 75c.

DOUBLE GERANIUMS. (Winter Flowering.)

Young vigorous plants, which will produce flowers abundantly throughout the winter and can be planted out of doors next spring, blooming all season. Plants are from 4 inch pots.

La Favorite. Pure white.
Golden Dawn. Orange scarlet.
Gloire de France. Salmon.
Beaute Poitevine. Rich glowing salmon, a grand variety.
Mad. Thibaut. Deep rose.

Silver Queen. Purest white.
V. P. Dubois. Deep scarlet.
Double Gen. Grant. Bright red.
Le Cid. Dark crimson.
Naomi. Deep pink.
De Lacepede. Light pink.

Price, 15c. each, \$1.50 per doz., \$1.25 per set of 10.

SINGLE GERANIUMS.

(Winter Flowering.)

Marguerite Lyr. White. Beauty of Ramsgate. Crimson
Daybreak. Shell pink. Blazing Star. Brilliant scarlet
Jules Ferry. Crimson. E. Bergmann. Intense scarlet.
Romeo. Light pink. Mme. La C. de Pot. Salmon.

Price, 15c. each, \$1.50 per doz., set of 8 for \$1.00.

HELIOTROPES (in Variety.)

Indispensable for bouquets and vases of flowers. Their rich tints of lavender, blue and purple, and exquisite vanilla perfume, are familiar to all. 10c. ea; \$1.00 per doz.



SINGLE WHITE CHINESE PRIMROSE.



THE HARDY DOUBLE ENGLISH VIOLET.

(Spring Blooming.)

This Violet is entirely hardy, perfectly double, a deep violet color and most deliciously fragrant. It surpasses the well-known 'Marie Louise' Violet in richness of color, being many shades darker, and far excels it in its delightful odor; this is one of its greatest merits. It is entirely free from disease of any kind, will grow and bloom in any garden and in any situation. It is **entirely hardy** and can be left out in the open ground all winter. Nothing is more appropriate for cemetery plots than the **Hardy Double English Violet**. (See cut.) Price, 1st size, large flowering clumps, 35c. each, \$3.00 per doz., \$25.00 per 100. 2d size, 25c. each, \$2.25 per doz., \$16.00 per 100.

New Violet, Lady Hume Campbell.

A new forcing variety, under good conditions the equal of Marie Louise in color and size of bloom. *Its excellent merit is its strong, healthy constitution.* Growers who were forced to abandon Marie Louise, have found this variety to do well, apparently entirely free from the disease which destroyed the other. 20c. each, \$2.00 per doz., \$12.00 per 100.

Violet, Marie Louise.

The well-known double purple variety. We offer strong healthy plants, so that any amateur should have no difficulty in growing them. Thousands of this peerless variety are grown for the flowers alone, to supply the cut flower markets of the country during the winter season. 20c. each, \$2.00 per doz., \$12.00 per 100.

Large-Flowering Pansies.

These are from seed of our own saving, and we can unhesitatingly recommend them either for winter or spring blooming. 50c. per doz.

Saintpaulia Ionantha.

(Blue African Violet)

The above is a very pretty winter blooming plant and is covered all the time with a wealth of pretty blue flowers. The name of 'African Violet' is something of a misnomer as it does not belong to the Viola family; it is related to the Gesnerias and should be grown in a warm place. This plant sold at \$3.00 each at auction in New York City last fall. Price, 25c. each, \$2.25 per doz.

Smilax Vines.

Familiar to every one. Easily grown if trained to strings or stakes. 10c. each, \$1.00. per doz.

Swainsonia Galegifolia Alba.

A plant which is becoming very popular for house culture. Foliage as graceful as an Acacia; flowers pure white, produced in sprays of 12 to 20 flowers each and resembling Sweet Peas. It is of the easiest culture and ever-blooming. 20c. each, \$2.00 per doz.

Sword Fern. (Nephrolepis Exaltata)

In well-grown specimens the fronds attain a length of six or seven feet, but only one to three inches wide, and like plumes arching over in every direction, in a most graceful manner. This beautiful Fern is excellent for outside planting in shady borders. It is a very fine plant for hanging pots or baskets on the piazza in summer and conservatory or window in winter. Price, 25c. each, \$2.25 per doz.

* HARDY CLIMBING VINES. *

READY OCTOBER 15th.

Ampelopsis Veitchii. (Sometimes called "Boston Ivy" and "Japan Ivy.") No picture can portray the beauty of this grand climbing plant. In the summer the foliage is a rich shade of green, but in the fall it assumes the most gorgeous tints of *scarlet, crimson and Orange*, so dazzling as to be seen a great distance. (Plants now ready.) 1st size, pot grown, 2 to 3 feet, 50c. each, \$4.50 per doz.; 2d size, pot grown, 1 to 2 feet, 25c. each, \$2.25 per doz.

A. Quinquæfolia. The Old Virginia Creeper.

Akebia Quinata. A scarce Japanese twining plant, with curious dark brown flowers. Delicious odor.

Aristolochia Siph. (Dutchman's Pipe.) Large, showy, light green foliage, flowers long and pipe shaped, hence the name. 50c. each, \$4.50 per doz.

Apios Tuberosa. Clusters of rich, deep purple flowers, violet fragrance. 15c. each, \$1.50 per doz.

Bignonia Grandiflora. Scarlet Trumpet Vine; a most rapid grower, clinging to walls and fences of itself; flowers in large bunches, of a rich orange scarlet.

Chinese Matrimony Vine. (Lycium Chinense.) One of our most valuable hardy climbing plants; purplish flowers, succeeded by brilliant scarlet berries.

Honeysuckles. Yellow, coral or scarlet, white, pink, evergreen and golden leaved; fine plants.

Jasminum. Hardy White and hardy Yellow Jessamine.

Wistaria Sinensis. White. Flowers borne in long, drooping clusters, as in the blue variety; pure white in color, making a most striking and elegant contrast. 50c. each.

Wistaria Frutescens. Blue. Flowers in drooping clusters like a bunch of grapes; soft lavender blue. 35c. each. All of the above **Hardy Climbing Plants** at 25c. each, except where otherwise noted.



LOVETT'S BEST BLACKBERRY.

We strongly recommend **Fall planting** for all small fruits, if they can be put in the ground before it is frozen up for the winter. If they cannot be planted, then we would still advise our customers in the Northern States to procure their supply in the Fall, and "heel them in" in some sheltered situation, so that they may plant them early in the Spring, just as soon as it is free from frost, and dry enough to cultivate; this advice if followed, will be of practical benefit to many who have hitherto failed, or have been only partially successful.

BLACKBERRIES.

(Ready Oct. 20th.)

HOW THEY ARE GROWN.

The instructions which we give for Blackberries apply also to Raspberries, both red and black. The Blackberries we offer are all strong *Root Cutting* plants which are vastly superior to the "sucker plants" so largely sold. The varieties offered are the very best on the market. For garden culture Blackberries should be planted in rows five feet apart with three feet between the plants in the rows. Thin out, by cutting away, all the canes which have borne fruit, after the crop is gathered, clean up the ground and cultivate between the rows and the plants. When the new shoots are about four feet high pinch out the tips to stop them, this causes an extra growth of "laterals" or side shoots and when these are 12 to 18 inches long the tips should be pinched out of them also. The result of this work will be to form a stocky plant and insure a good crop of good fruit, in sharp contrast to the scrambling plants usually seen with a small crop of poor quality fruit.

LOVETT'S BEST. A thoroughly reliable Blackberry of large size, with a cane of ironclad hardness. Unites not only these two invaluable properties in an eminent degree, but possesses in addition the merits of ripening early, great productiveness, entire freedom from disease, and double or rose blossom, strong, vigorous growth of cane, extra high quality, jet-black permanent color and fine appearance. (See cut.) Price, 60c. per doz., \$4.00 per 100, \$20.00 per 1000.

Wilson Junior. Takes the place of the old Wilson's Early; it possesses all its good qualities and is harder and more productive, combining size, earliness and productiveness with the fine appearance and market properties of that variety.

ERIE. The most popular of all the standard Blackberries. The canes are of ironclad hardness, of the strongest growth, free from rust, double blossom and all other diseases, and wonderfully productive, bending the robust cane to the ground with the weight of fruit. The berry is of the very largest size, of excellent quality.

Early Harvest. The earliest Blackberry except Early King. The berries are not of the largest size, but very uniform and of a bright glossy blackness that renders them extremely enticing. For the South its value can scarcely be overestimated, and its early ripening brings it into market at a time when it has no competitors.

Kattatinny. Once the most popular of all Blackberries for general planting and very fine for main crop. The berries are large, handsome and of delicious flavor; canes of strong, erect growth and productive. Season medium to late.

Snyder. Valuable for the North by reason of its extreme hardness. Wonderfully productive, small to medium in size, sweet, juicy flavor.

DEWBERRY, Lucretia (or Creeping Blackberry), conceded to be the finest of its class, as early as Early Harvest and as large as the Erie Blackberry. The quality is superb, juicy and melting. Set the plants in rows 6 feet apart, and 8 feet between the plants in the rows. Keep the soil mellow and clean at all times. Price, for any of the above (except where noted), 50c. per doz., \$2.50 per 100, \$20.00 per 1000. If wanted by mail, postage must be added at the rate of 10c. per doz.

CURRENTS.

If wanted by mail, add 15c. per doz. (Ready Oct. 20th.)

FAY'S PROLIFIC. This is decidedly the best red currant we have. It has been widely planted and has given general satisfaction. The bush is a strong grower, wonderfully prolific, and comes into bearing early. Fruit large, bright red, and of good flavor, and less acid than Cherry, which it is rapidly superceding, \$1.50 per doz., \$10.00 per 100. (See cut.)

LARGE RED CHERRY. The most popular market sort, and uniformly the largest of all red currants except Fay's Prolific. Bunches large, berries very large, bright, sparkling crimson, beautiful, very acid. 2-year, \$1.00 per doz., \$6.00 per 100.

WHITE GRAPE. The largest and decidedly the best white variety, and one of the best of any for the home garden. Bunch large and long; berry large, handsome, translucent white and of best quality, being less acid than others. 2-year, \$1.00 per doz., \$6.00 per 100.

BLACK NAPLES. A fine black currant and a general favorite. \$1.00 per doz., \$6.00 per 100.

Red Raspberries.

(Ready Oct. 20th.)

If wanted by mail, add 10c. per doz.

THOMPSON'S EARLY PROLIFIC. Probably the best early red raspberry for general cultivation that we now have. The plant is an excellent grower; canes erect, stout and hardy. Berries are medium to large in size, of a bright crimson color, very productive. It is the earliest red raspberry we have seen, coming into bearing just as the strawberry season is over. Price, 60c. per doz., \$3.00 per 100, \$20.00 per 1000.

CUTHBERT. The leading market variety; proved of such general adaptability. Canes hardy and of strong, rampant growth, with large, healthy foliage, and exceedingly productive. Berries large, dark crimson, quite firm and of good flavor. Season late. (See cut.)

MARLBORO. The largest of the early red raspberries, ripening a few days later than Hansell. The canes are hardy and fairly productive. Fruit, exceedingly large, bright crimson, and of fair quality.

TURNER. (Southern Thornless.) Extremely hardy and desirable as an early sort for the home garden, but too soft for market purposes. The canes make a strong, healthy growth and are very productive. Berries of good size, bright crimson color, soft and of honeyed sweetness. The plants sucker immediately, and these should be treated as weeds. Early. All the above, (except where noted), 50c. per doz., \$2.50 per 100, \$15.00 per 1000.

Yellow Raspberry.

Golden Queen. The most popular and best yellow Raspberry yet introduced. Of large size, great beauty, high quality, hardness and productiveness. Fully equal to Cuthbert in size of fruit and vigor of growth. Price, 50c. per doz., \$2.50 per 100, \$15.00 per 1000.



CUTHBERT RASPBERRY.



MOORE'S
DIAMOND GRAPE.

MOORE'S "DIAMOND" GRAPE.

In vigor of growth, color and texture of foliage, with hardness of vine, it is the equal of its parent, "Concord," while in quality the fruit is equal to many of our hothouse grapes. It is amongst the earliest and ripens from two to four weeks ahead of "Concord." (See cut.) Price, 2-year old vines, from original stock, 30c. each, \$3.00 per doz.

HARDY GRAPES IN VARIETY.

(Ready October 20th.)

- Agawam.** (Roger's No. 15.) Berries large, of bronze color; bunches of good size and form. 25c. each, \$2.50 per doz.
- Brighton.** This still remains the best grape in its color for table use. In color, form and size of both bunch and berry, it resembles Catawba, but ripens early—with the Delaware. Vine a free grower and productive. Price, 2-year vines, 25c. each, \$2.50 per doz.
- Concord.** One of the best of sorts. Bunch and berries large; color black with a rich bloom. 20c. each, \$2.00 per doz.
- Delaware.** Red; bunches compact, berries small, sweet, and of the most excellent flavor. 25c. each, \$2.50 per doz.
- Eaton.** This promising new grape is similar in foliage to Concord, and in growth, health, hardness and quality is in every respect its equal, while in size of bunch and berry it is much larger and more attractive in appearance. Pulp tender, separating freely from the seeds and dissolving easily in the mouth. Very juicy, ripens with Concord or a little earlier. Price, 2-year vines, 30c. each, \$3.00 per doz.
- Golden Pocklington.** Very large, deep amber in color. One of the most attractive grapes grown. 25c. each, \$2.50 per doz.
- Lindley.** (Roger's No. 6.) Bunch medium, somewhat loose; berry medium to large, round; color a rich shade of red, rendering it a very handsome and attractive grape; flesh tender, sweet, with an aromatic flavor; ripens soon after the Delaware. 25c. each, \$2.25 per doz.
- Moore's Early.** Resembling the Concord in style of growth and berry; ripening two weeks earlier. 30c. each, \$3.00 per doz.
- Martha.** One of the best greenish white grapes; exquisite flavor. 20c. each, \$2.00 per doz.
- Merrimack.** (Roger's No. 19.) Large berry; jet-black; fine quality. 25c. each, \$2.50 per doz.
- Niagara.** A grand white grape, hardy, fine quality. 25c. ea, \$2.50 per doz.
- Salem.** (Roger's No. 53.) A splendid coppery red grape, ripening with Concord, tender, juicy, one of the very best. 25c. each, \$2.50 per doz.
- Warden.** Black. Very juicy, large size, early. 25c. each, \$2.50 per doz.
- Wilder.** (Roger's No. 4.) An excellent variety. Berries medium; bunches large, color black. A good bearer. 25c. each, \$2.50 per doz.

SPECIAL OFFER.—Full set of 15 Hardy Grapes for \$3.50. (If wanted by mail add 25c. per set.)

FOREIGN GRAPE VINES.

(Ready now)

- Muscat of Alexandria.** Light golden color. One-year vines. \$1.00 each, \$9.00 per doz.
- Black Hamburg.** A well-known sort, one-year, \$1.00 ea., \$9.00 per doz. We can supply six other standard varieties of grapes; one-year old vines. \$1.00 each, \$9.00 per doz.

STRAWBERRY PLANTS.—Pot Grown.

Space will not permit us to give descriptions of the numerous varieties which we offer, all of which are fully described in our Strawberry Catalogue, a copy of which may be had upon application by any who did not receive it.

Ground Layers we can supply, if wanted, after October 25th, at half the rates quoted in that catalogue.

GOOSEBERRIES.

(Ready October 20th.)

Downing. A vigorous variety, not much affected by mildew. 75c. per doz., \$5.00 per 100.

Industry. New English variety, the finest of all gooseberries. 15c. each, \$1.50 per doz., \$10.00 per 100.

BLACK RASPBERRIES.—"Caps."

(Ready October 20th. If wanted by mail add 10c. per doz.)

Lovett Raspberry. The Lovett raspberry is of ironclad hardness, and is the strongest in growth of cane of any. In the home garden especially, its sweet, fine flavor and small seeds make it welcome. Very profitable for market. 60c. per doz., \$4.00 per 100, \$20.00 per 1,000.

Progress. (Pioneer.) Is a most profitable market sort, entirely hardy. Berries jet-black, very firm and of good quality.

Palmer. A new variety and an improvement on Souhegan, from which it sprung. Very early and a grand fruit for either family or market, vigorous and hardy, with foliage healthy and free from rust; wonderfully productive.

Ohio. Exceedingly productive, very hardy and free from disease; berries of good size, jet-black and of excellent quality.

Gregg. A popular market sort. Canes of strong, vigorous growth, berries very large, covered with heavy bloom, firm, meaty, and of fine flavor. It responds liberally to generous treatment.

Shaffer's Colossal. Canes are of wonderful vigor and size, hardy and enormously productive. Berries large, rather soft, but luscious, and of a rich, sprightly flavor.

Souhegan, or Tyler. A very early blackcap, and the leading early market sort. Canes vigorous and hardy, wonderfully productive. Fruit of good size, jet-black, with but little bloom; firm, sweet and pleasant.

All the above (except where noted), 50c. per doz., \$2.50 per 100, \$15.00 per 1,000.

RHUBARB ROOTS.

(Ready October 20th.)

St. Martins. A new English variety, now grown largely for the London market. It is not only immensely productive but it also one of the earliest, and, above all, it has a rich, spicy flavor, very similar to the gooseberry, when used for pies or tarts. 20c. each, \$2.00 per doz.

Linnæus. The standard variety. 15c. each, \$1.50 per doz.



"LOVETT" BLACK RASPBERRY.



WE DELIVER FREE, to any post-office in the United States **ALL VEGETABLE and FLOWER SEEDS** offered in this Catalogue by the packet, ounce, quarter-pound, pound, half-pint, pint and quart. When Peas, Beans and Sweet Corn, by the pint or quart, are sent by freight or express, at purchaser's expense, a **DEDUCTION** of 7 cents per pint, or 15 cents per quart, may be made.

HENDERSON'S PALMETTO ASPARAGUS ROOTS.

(Ready in November for the South and in March and April for the North.)

Early, large, tender, delicious. The finest Asparagus grown. The Palmetto is not only much earlier, but is also a better yielder, and is more even and regular in its growth than any other variety, and must eventually supplant all older sorts. Average bunches, containing fifteen shoots, measure 13½ inches in circumference, and weigh about two pounds. The Palmetto has now been planted in all parts of the country, and it has been proven equally well adapted for all sections North and South. Its quality is unequalled. *(See cut.)*

Palmetto. Asparagus roots (a saving of one to two years is effected by planting roots.) Splendid two-year-old. \$1.50 per 100, \$10.00 per 1,000. 50 roots at 100 rate; 500 at 1,000 rate. If to be sent by mail add 40c. per 100 to the prices.

Henderson's "Early Snowball" Cauliflower.

FAMOUS THE WORLD OVER. . .

BEYOND QUESTION

THE BEST

CAULIFLOWER

For either Early or Late,
For Family or Market Garden,
For Forcing or Cold Frames.

IT HEADS

Where others fail.

Those who have never succeeded before should grow

"HENDERSON'S SNOWBALL."

It is hardly necessary for us to describe this variety at all, as its name has now become a household word wherever this delicious vegetable is grown. **Snowball Cauliflower** is the standard everywhere for quality with the seedsmen, the market gardener and the amateur. While originally recommended and used as an early variety, it has not only supplanted all other sorts for early spring planting, but it has largely driven out the large late sorts for fall use, being much finer in quality, and the only Cauliflower that is absolutely certain to head when the conditions are right, forming a perfect snow-white head, averaging nine inches in diameter.

HENDERSON'S EARLY SNOWBALL CAULIFLOWER is superior to all others. It is the earliest of all Cauliflowers. Its close-growing, compact habit enables one-third more to be planted on the same space of ground than can be done with any other variety. For forcing under glass during winter and spring, this **Early Snowball** variety is peculiarly well adapted, from its dwarf growth and short outer leaves, and for this purpose no other Cauliflower is now so largely grown. *(See cut.)* Price, 25c. per pkt., \$4.00 per oz., \$14.00 per ¼ lb., \$48.00 per lb.



HENDERSON'S EARLY
SNOWBALL CAULIFLOWER.

Henderson's "Early Spring" Cabbage.

A New Extra Early Cabbage, With a round flat
head, coming in with the Wakefield.

The most valuable early Cabbage ever introduced. The variety is of Early Summer type, but about one-fifth smaller, having only four or five outside leaves, and these so small, and growing so near to the head, that it may be successfully planted twenty-one inches apart, as close as any variety we know of. But its great value lies in the fact that it is the only first Early Flat Cabbage. It possesses wonderful uniformity in shape, being round, slightly flattened at top of head. Stem is short and extends but little into the head; this feature is valuable, as it makes almost the entire head edible. The veining of the leaves is particularly fine, in which respect it shows its finely bred character, being entirely free from any coarseness whatever. There is no Cabbage we know of having a more solid head; but, added to this, it has the peculiarity of heading firmly at an early stage in its growth, so that the finest Cabbage, though small, can be obtained long before it has attained its mature size. It is entirely free from any rankness of flavor. (See cut.) Price, 20c. per pkt., \$1.50 per oz., \$5.00 per ¼ lb.



HENDERSON'S NEW "EARLY SPRING" CABBAGE.

= = HENDERSON'S = = SELECTED - EARLY - JERSEY - WAKEFIELD.

Original Stock. The Standard Early Cabbage.

The merits and characteristics of the Early Jersey Wakefield Cabbage are now so well known as to hardly need repeating here; still as our catalogue annually falls into the hands of thousands who have not before seen it, we may state that it is universally considered the best early cabbage in cultivation. Among its merits may be mentioned its large size of head for an early sort, small outside foliage, and its uniformity in producing a crop. The heads are pyramidal in shape, having a blunted or rounded peak. Our seed of this famous Cabbage is very choice, being saved from selected fine hard heads. (See cut.) Price, 5c. per pkt., 30c. per oz., 1.00 per ¼ lb., \$3.00 per lb.

"Had Peter Henderson done nothing else but introduce the Early Wakefield Cabbage, it would be a lasting monument to his name. No better variety is in cultivation to-day among the early kinds."—Country Gentleman.

... THE • CHARLESTON ... or Large Type of Wakefield.

For some years past customers have requested us to procure for them, if possible, a Cabbage which had all the characteristics of the Early Jersey Wakefield, but of a greater size. With this in view, we carefully selected from one of our best stocks of Wakefield a larger type, which is now so fixed in its character that we can offer it with confidence to those desiring a Cabbage of this kind. This selection will average about 50 per cent. larger in size than the old type of Wakefield, and is only two or three days later. Price, 10c. per pkt., 40c. per oz., \$1.25 per ¼ lb., \$4.00 per lb.



HENDERSON'S EARLY JERSEY WAKEFIELD CABBAGE.

Henderson's Succession Cabbage.

is POSITIVELY the

Finest Cabbage in Existence,

Whether for Medium Early, Main Crop or
Winter Use. PERFECT in every respect.

The Succession Cabbage we consider one of our most valuable contributions to horticulture. It would be classed as a second early, coming in a few days later than Early Summer, but it is immeasurably superior to that variety; it is of nearly double the size and is absolutely true to its type under all conditions. In addition to this, it has no tendency whatever to run to seed. We can say without exaggeration that it is the finest cabbage in existence to-day; whether for medium early, main crop or late use it has no equal. It is so finely bred and so true to type that in a field of twenty acres every head appears alike. We can recommend it either for the market gardener, trucker or private planter, as it is a perfect cabbage in every respect, not only being of the largest size, but of handsome color and of the finest quality. It is probably the safest variety for an amateur to plant as it does well at all seasons, and one is almost sure of getting a crop, no matter when it is planted. Our stocks of cabbage of all varieties have for years been the acknowledged standard of excellence in this country, and when we state that we consider Succession to be the most valuable variety that we have ever introduced, our opinion of its great merit will be apparent to all.

Price, 10c. per pkt., 40c. per oz., \$1.25
per ¼ lb., \$3.50 per lb.



HENDERSON'S SUCCESSION CABBAGE.



PRICE OF LIST VEGETABLE SEEDS

For Fall Sowing



WE DELIVER FREE

to any post office in the United States, ALL VEGETABLE and FLOWER SEEDS offered in this Catalogue by the packet, ounce, quarter-pound, pound, half-pint, pint and quart. When, Peas, Beans and Sweet Corn by the pint or quart are sent by freight or express, at purchaser's expense, A DEDUCTION of 7 cents per pint, or 15 cents per quart, may be made,

ASPARAGUS ROOTS.

(Ready in November for the South, in March and April for the North)

If to be sent by mail, add 40 cts. per 100 to the prices.

The Palmetto. Splendid roots. \$1.50 per 100, \$10.00 per 1,000. (50 roots at 100 rate; 500 at 1,000 rate.)

Colossal. Fine two-year-old roots at \$1.00 per 100, \$6.00 per 1,000. (50 roots at 100 rate; 500 at 1,000 rate.)

BEANS, Dwarf Green Podded.

Our packets of Beans, with few exceptions, are really small square boxes containing nearly half a pint

| | pkt. | pt. | qt. | pk. | bu. |
|------------------------------|------|-----|-----|------|------|
| China, Early..... | 10 | 20 | 40 | 1 15 | 4.00 |
| Dwarf Case Knife..... | 10 | 30 | 45 | 1 75 | 5.50 |
| Dwarf Horticultural..... | 10 | 25 | 45 | 1 35 | 4.50 |
| Flageolet Victoria..... | 15 | 30 | 60 | 2 75 | |
| Longfellow..... | 15 | 50 | 80 | | |
| Mohawk, Early..... | 10 | 20 | 40 | 1 15 | 4.00 |
| Refugee, Extra Early..... | 10 | 25 | 45 | 1 35 | 4.50 |
| or 1,000 to 1..... | 10 | 20 | 40 | 1 15 | 4.00 |
| Six Weeks Long Yellow..... | 10 | 20 | 40 | 1 15 | 4.00 |
| Valentine, Earliest Red..... | 10 | 25 | 45 | 1 35 | 4.50 |
| Early Red..... | 10 | 20 | 40 | 1 15 | 4.00 |
| White..... | 10 | 25 | 45 | 1 35 | 4.50 |
| Warwick, Early..... | 15 | 30 | 50 | 2 00 | 7.00 |

BEANS, Dwarf Wax or Yellow Podded.

| | pkt. | pt. | qt. | pk. | bu. |
|----------------------------|------|-----|-----|------|------|
| Black Wax, or Butter..... | 10 | 25 | 45 | 1 50 | 5.00 |
| Cylinder Black Wax..... | 10 | 30 | 50 | 1 60 | 5.50 |
| Flageolet Wax..... | 10 | 30 | 45 | 1 60 | 5.50 |
| Golden Eyed Wax..... | 10 | 25 | 40 | 1 50 | 5.00 |
| Golden Wax..... | 10 | 25 | 45 | 1 50 | 5.00 |
| Improved..... | 10 | 30 | 50 | 1 60 | 5.50 |
| Keeney's..... | | | | | |
| Rustless..... | 15 | 50 | 80 | | |
| Refugee Wax..... | 10 | 30 | 50 | 1 75 | 6.50 |
| Valentine Wax..... | 15 | 50 | 80 | | |
| Wardwell's Kidney Wax..... | 10 | 25 | 40 | 1 50 | 5.00 |
| White Seeded Wax..... | 10 | 30 | 50 | 1 60 | 5.50 |
| Yosemite Mammoth Wax..... | 15 | 30 | 50 | 2 75 | |

BEANS, Dwarf Lima.

| | pkt. | ½pt. | pt. | qt. | pk. |
|---|------|------|-----|-----|------|
| Burpee's Bush Lima..... | 10 | 20 | 40 | 65 | 3.50 |
| Dreer's Bush Lima (Kum-erle or Thorburn's)..... | 10 | 20 | 30 | 55 | 3.00 |
| Henderson's Bush Lima..... | 10 | 20 | 30 | 55 | 3.00 |

BEET.

| | pkt. | oz. | ¼lb. | lb. |
|-----------------------------|------|-----|------|------|
| Arlington Improved..... | 10 | 15 | 25 | 70 |
| Bassano, Early Flat..... | 5 | 10 | 20 | 55 |
| Bastian's Blood Turnip..... | 5 | 10 | 20 | 55 |
| Blood Turnip, Early..... | 5 | 10 | 20 | 55 |
| Brazilian Variegated..... | 5 | 10 | 25 | 75 |
| Dewey's Improved..... | 5 | 10 | 20 | 60 |
| Eclipse..... | 5 | 10 | 25 | 70 |
| Edmand's..... | 5 | 10 | 20 | 60 |
| Egyptian Turnip..... | 5 | 10 | 20 | 50 |
| Half Long..... | 10 | 20 | 40 | 1.25 |
| Lentz..... | 5 | 10 | 20 | 65 |
| Long Smooth Blood..... | 5 | 10 | 20 | 55 |
| Swiss Chard..... | 5 | 10 | 20 | 60 |
| Yellow Turnip..... | 5 | 10 | 20 | 60 |

BRUSSELS SPROUTS.

| | pkt. | oz. | ¼lb. | lb. |
|---------------------|------|-----|------|------|
| Dalkeith..... | 10 | 30 | 1 00 | |
| Dwarf Improved..... | 10 | 25 | 80 | 3.00 |
| Tall French..... | 5 | 20 | 70 | 2.50 |

CABBAGE, First Early.

| | pkt. | oz. | ¼lb. | lb. |
|-----------------------------|------|------|------|------|
| Early Spring..... | 20 | 1 25 | 4 00 | |
| Early Jersey Wakefield..... | 5 | 30 | 1 00 | 3.00 |
| Charleston Wakefield..... | 10 | 40 | 1 25 | 4.00 |
| Early York..... | 5 | 20 | 60 | 2.00 |
| Early French Oxheart..... | 5 | 20 | 60 | 2.00 |
| Express..... | 5 | 20 | 60 | 2.00 |

CABBAGE, Second Early.

| | pkt. | oz. | ¼lb. | lb. |
|---------------------------------|------|-----|------|------|
| Early Summer (Henderson's)..... | 5 | 25 | 80 | 3.00 |
| Early Winningstadt..... | 5 | 20 | 60 | 2.00 |
| Fottler's Imp'd Brunswick..... | 5 | 20 | 60 | 2.00 |
| Large Early York..... | 5 | 20 | 60 | 2.00 |
| Succession, (Henderson's)..... | 10 | 40 | 1 25 | 3.50 |

CABBAGE, Late or Winter.

| | pkt. | oz. | ¼lb. | lb. |
|--|------|-----|------|------|
| Autumn King..... | 10 | 40 | 1 25 | 3.50 |
| Premium Flat Dutch..... | 5 | 20 | 60 | 1.75 |
| Selected Flat Dutch (Henderson's)..... | 10 | 20 | 70 | 2.50 |

CABBAGE, Red.

| | pkt. | oz. | ¼lb. | lb. |
|-----------------------|------|-----|------|------|
| Mammoth Rock Red..... | 10 | 40 | 1 25 | 4.00 |
| Red Dutch..... | 5 | 25 | 75 | 2.50 |

CABBAGE, Savoy.

| | pkt. | oz. | ¼lb. | lb. |
|------------------------|------|-----|------|------|
| American Drumhead..... | 10 | 25 | 75 | 2.50 |
| Netted Savoy..... | 5 | 25 | 75 | 2.50 |

CARROT.

(Series marked * are the best to grow for stock feeding.)

| | pkt. | oz. | ¼lb. | lb. |
|--|------|-----|------|------|
| Carentan Early Half Long, Scarlet..... | 5 | 10 | 30 | 90 |
| Chantenay..... | 5 | 10 | 30 | 90 |
| Danvers..... | 5 | 10 | 30 | 90 |
| French Forcing..... | 5 | 15 | 40 | 1.25 |
| Early Half Long, Scarlet, Pointed..... | 5 | 10 | 30 | 90 |
| Half Long, Red, Stumped-rooted..... | 5 | 10 | 30 | 90 |
| Intermediate..... | 10 | 15 | 30 | 90 |
| Long Orange Improved*..... | 5 | 10 | 30 | 90 |
| New York Market..... | 15 | 25 | 75 | 2.50 |
| Oxheart..... | | | | |

CAULIFLOWER.

| | pkt. | oz. | ¼lb. | lb. |
|-------------------------------|------|------|-------|-------|
| Algiers, Large Late..... | 10 | 80 | 2 75 | |
| Early London..... | 5 | 75 | 2 50 | |
| Extra Early Dwarf Erfurt..... | 15 | 3 00 | 10 00 | |
| Extra Early Paris..... | 5 | 80 | 2 75 | |
| Half Early Paris..... | 5 | 75 | 2 50 | |
| Henderson's Snowball..... | 25 | 4 00 | 14 00 | 48.00 |
| Lenormand's Short Stem..... | 5 | 75 | 2 50 | |
| Veitch's Autumn Giant..... | 5 | 60 | 1 75 | |

CORN SALAD.

| | pkt. | oz. | ¼lb. | lb. |
|-------------------|------|-----|------|-----|
| Large Leaved..... | 5 | 10 | 25 | 80 |

CUCUMBER.

| | pkt. | oz. | ¼lb. | lb. |
|---------------------------------|------|-----|------|------|
| Boston Pickling..... | 5 | 10 | 25 | 70 |
| Cool and Crisp..... | 10 | 25 | 60 | 2.00 |
| Early Cluster..... | 5 | 10 | 25 | 70 |
| Early Frame..... | 5 | 10 | 25 | 70 |
| Early Russian..... | 5 | 10 | 25 | 70 |
| Everbearing..... | 5 | 10 | 25 | 80 |
| Evergreen (Livingston's)..... | 5 | 10 | 25 | 80 |
| Extra Early Green Prolific..... | 10 | 15 | 30 | 80 |
| Green Prolific..... | 5 | 10 | 25 | 70 |
| Japanese Climbing..... | 10 | 25 | 60 | 2.00 |
| Jersey Pickling..... | 5 | 10 | 25 | 70 |
| Long Green..... | 5 | 10 | 25 | 85 |
| Long Green Turkey..... | 5 | 10 | 25 | 80 |
| Nichol's Medium Green..... | 5 | 10 | 25 | 70 |
| Short Green..... | 5 | 10 | 25 | 70 |
| Tailby's Hybrid..... | 5 | 10 | 25 | 70 |
| West India Gherkin..... | 5 | 15 | 35 | 1.25 |
| White Spine, Imp'd Early..... | 5 | 10 | 25 | 80 |
| " Extra Long..... | 5 | 10 | 25 | 70 |

English Frame Varieties.

Telegraph, Lord Kenyon's Favorite, Duke of Edinburgh, Cuthill's Black Spine, 25c. pkt. each.

EGG PLANT.

| | pkt. | oz. | ¼lb. | lb. |
|------------------------|------|-----|------|------|
| Black Pekin..... | 10 | 50 | 1 50 | |
| Early Long Purple..... | 5 | 30 | 80 | 2.50 |
| New York Improved..... | 5 | 40 | 1 25 | 4.50 |
| Spineless..... | 10 | 50 | 1 50 | |

KALE.

| | pkt. | oz. | ¼lb. | lb. |
|---------------------------------|------|-----|------|------|
| Brown German Curled..... | 10 | 20 | 50 | 1.50 |
| Dwarf German Curled Scotch..... | 5 | 15 | 35 | 1.00 |
| Siberian..... | 5 | 10 | 20 | 60 |

Lettuce, Head Varieties.

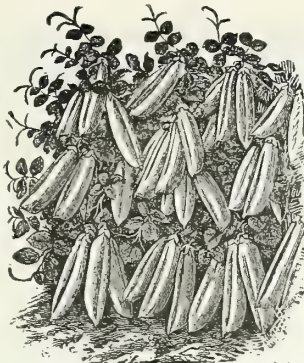
| | pkt. | oz. | ¼lb. | lb. |
|----------------------------|------|------|------|------|
| All the Year Round..... | 5 | 15 | 40 | 1.25 |
| Big Boston..... | 10 | 30 | 80 | 3.00 |
| Black Seeded Butter..... | 5 | 15 | 40 | 1.25 |
| Boston Market..... | 10 | 25 | 65 | 2.00 |
| Brown Dutch..... | 5 | 15 | 40 | 1.25 |
| Deacon..... | 5 | 15 | 40 | 1.25 |
| Drumhead, or Malta..... | 5 | 15 | 40 | 1.25 |
| Golden Queen..... | 10 | 25 | 75 | 2.50 |
| Hanson..... | 5 | 15 | 40 | 1.25 |
| Hardy Green Winter..... | 5 | 15 | 40 | 1.25 |
| Large White Summer..... | 5 | 15 | 40 | 1.25 |
| Mignonette..... | 15 | 1 50 | | |
| New York, Henderson's..... | 10 | 25 | 65 | 2.00 |
| Reichner's Forcing..... | 10 | 25 | 75 | 2.25 |
| Salamander Perfected..... | 10 | 25 | 75 | 2.50 |
| Sunset..... | 5 | 15 | 40 | 1.25 |
| Tennis Ball..... | 5 | 15 | 40 | 1.25 |
| Yellow Seeded Butter..... | 5 | 15 | 40 | 1.25 |

LETTUCE, Curled or Loose-leaved Varieties.

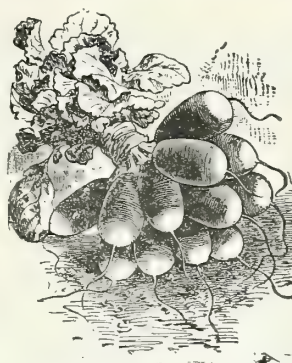
| | pkt. | oz. | ¼lb. | lb. |
|----------------------------|------|-----|------|------|
| Boston Curled..... | 5 | 15 | 40 | 1.25 |
| Defiance Summer..... | 5 | 15 | 40 | 1.25 |
| Early Prizehead..... | 5 | 15 | 40 | 1.25 |
| Large India..... | 5 | 15 | 40 | 1.25 |
| Simpson, Early Curled..... | 5 | 15 | 40 | 1.25 |
| Black Seeded..... | 5 | 15 | 40 | 1.25 |



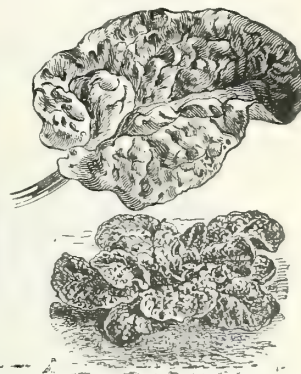
GOLDEN QUEEN LETTUCE.



AMERICAN WONDER PEA.



FRENCH BREAKFAST RADISH.



THICK LEAVED SPINACH.

| COS LETTUCE. | pkt. | oz. | ¼lb. | lb. |
|------------------|------|-----|------|------|
| Paris White..... | 5 | 20 | 50 | 1.50 |
| Trioncon..... | 10 | 25 | 75 | 2.50 |

| MELON, Musk. | pkt. | oz. | ¼lb. | lb. |
|------------------------------|------|-----|------|------|
| Baltimore, or Acme..... | 5 | 10 | 25 | 80 |
| Banquet..... | 10 | 20 | 60 | 2.00 |
| Delmonico, Perfected..... | 10 | 30 | 1.00 | |
| Emerald Gem..... | 5 | 10 | 30 | 90 |
| Golden Netted Gem..... | 10 | 15 | 30 | 1.00 |
| Hackensack..... | 5 | 10 | 25 | 80 |
| “ Early..... | 10 | 20 | 40 | 1.50 |
| Improved Christiania..... | 5 | 10 | 30 | 1.00 |
| Jenny Lind..... | 5 | 10 | 30 | 1.00 |
| Large Yellow Cantaloupe..... | 5 | 10 | 25 | 80 |
| Miller's Cream or Osage..... | 5 | 10 | 25 | 80 |
| Montreal Market..... | 5 | 10 | 25 | 80 |
| Newport..... | 10 | 35 | 1.00 | 3.00 |
| Nutmeg..... | 5 | 10 | 25 | 80 |
| Skillman's Netted..... | 5 | 10 | 25 | 80 |

| MUSHROOM SPAWN. | |
|---|--|
| English, 15c. lb.; 8 lb. for \$1.00; by mail 25c. lb. | |
| French, 2 lb. box, 75c.; by mail, 95c. | |

| ONION. | pkt. | oz. | ¼lb. | lb. |
|--|------|-----|------|------|
| Extra Early Flat Red.
(5 lbs., \$7.75)..... | 5 | 15 | 50 | 1.60 |
| Wethersfield Large Red.
(5 lbs., \$6.75)..... | 10 | 20 | 50 | 1.40 |
| White Portugal, or Silver
Skin..... | 5 | 30 | 1.00 | 3.00 |
| Round Yellow Danvers.
(5 lbs., \$5.50)..... | 5 | 15 | 40 | 1.15 |
| Yellow Dutch. (5 lbs., \$5.50)..... | 5 | 15 | 40 | 1.15 |

| ONION, Globe-shaped Varieties. | pkt. | oz. | ¼lb. | lb. |
|--------------------------------|------|-----|------|------|
| Southport White Globe..... | 10 | 30 | 1.00 | 3.00 |
| “ Yellow Globe..... | 10 | 20 | 50 | 1.40 |
| “ Red Globe..... | 10 | 20 | 60 | 1.70 |
| Yellow Globe Danvers..... | 5 | 15 | 50 | 1.20 |

| ONION, Italian and Spanish Varieties. | pkt. | oz. | ¼lb. | lb. |
|--|------|-----|------|------|
| Adriatic Barletta..... | 10 | 25 | 75 | 2.25 |
| Giant Rocca..... | 5 | 15 | 45 | 1.60 |
| Giant White Garganus (Sil-
ver King)..... | 10 | 20 | 60 | 2.00 |
| Mammoth Pompeii (Red
Garganus)..... | 10 | 20 | 60 | 2.00 |
| Neapolitan Marzajola..... | 5 | 20 | 60 | 2.00 |
| Queen..... | 5 | 20 | 60 | 2.00 |
| Prizetaker..... | 10 | 25 | 60 | 2.00 |
| Tripoli Large White Italian..... | 5 | 20 | 50 | 1.75 |
| “ Large Red Italian..... | 5 | 20 | 50 | 1.75 |
| White Bunch..... | 5 | 20 | 60 | 2.00 |

| ONION, Bermuda Varieties. | pkt. | oz. | ¼lb. | lb. |
|---------------------------|------|-----|------|------|
| Pale Red..... | 5 | 20 | 70 | 2.25 |
| White..... | 5 | 20 | 70 | 2.25 |

| ONION SETS. | |
|--|---------|
| Prices per qt. includes postage; if not wanted
by mail, deduct 10c. per qt. | |
| Red..... | 35 2.00 |
| White..... | 40 2.50 |
| Yellow..... | 35 2.00 |
| Potato..... | 40 2.50 |
| Top, or Button..... | 35 2.00 |
| Shallots..... | 40 2.50 |

| PARSLEY. | pkt. | oz. | ¼lb. | lb. |
|----------------------------|------|-----|------|------|
| Champion Moss Curled..... | 5 | 10 | 30 | 1.00 |
| Emerald..... | 10 | 15 | 30 | 1.00 |
| Extra Double Curled..... | 5 | 10 | 30 | 90 |
| Fern Leaved..... | 5 | 10 | 30 | 1.00 |
| Hamburg Turnip Rooted..... | 5 | 10 | 30 | 1.00 |
| Plain..... | 5 | 10 | 25 | 80 |

PEAS, Early.

Our packages of Peas are really
small square boxes, containing
nearly half a pint.

| | pkt. | pt. | qt. | pk. | bu. |
|-----------------------|------|-----|-----|------|------|
| Admiral..... | 10 | 30 | 45 | 1.75 | 5.50 |
| Alaska..... | 10 | 25 | 45 | 1.50 | 5.00 |
| Alpha, Laxton's..... | 10 | 30 | 50 | 1.75 | 6.00 |
| American Wonder..... | 10 | 25 | 45 | 2.00 | 6.50 |
| Blue Beauty..... | 10 | 30 | 45 | 1.50 | 5.50 |
| Chelsea..... | 15 | 35 | 55 | 2.50 | 9.00 |
| Daniel O'Rourke..... | 10 | 25 | 40 | 1.15 | 4.00 |
| First of All..... | 10 | 25 | 45 | 1.25 | 4.50 |
| Little Gem..... | 10 | 25 | 40 | 1.50 | 5.50 |
| Nott's Excelsior..... | 15 | 30 | 55 | 2.50 | 9.00 |
| Premium Gem..... | 10 | 25 | 40 | 1.75 | 6.00 |
| Tom Thumb..... | 10 | 30 | 45 | 1.75 | 6.00 |

| PEAS, Second Early and Medium. | pkt. | pt. | qt. | pk. | bu. |
|--------------------------------|------|-----|------|------|------|
| Abundance..... | 10 | 25 | 40 | 1.50 | 5.50 |
| Advancer..... | 10 | 25 | 40 | 1.50 | 5.50 |
| Fillbasket..... | 10 | 25 | 40 | 1.75 | 6.00 |
| Heroine..... | 15 | 35 | 55 | 2.25 | 7.50 |
| Horsford's M'k't Gardenio..... | 30 | 45 | 1.75 | 6.00 | |
| Petit Pois..... | 15 | 35 | 55 | 2.25 | 7.50 |
| Shropshire Hero..... | 10 | 30 | 50 | 2.00 | 7.00 |

| PEAS, Main Crop and Late. | pkt. | pt. | qt. | pk. | bu. |
|---------------------------|------|-----|-----|------|------|
| American Champion..... | 15 | 35 | 55 | 2.50 | 8.50 |
| Black Eyed Marrowfat..... | 10 | 25 | 35 | 90 | 2.50 |
| Champion of England..... | 10 | 25 | 40 | 1.50 | 4.50 |
| Everbearing..... | 10 | 30 | 45 | 1.50 | 5.50 |
| Evolution..... | 15 | 35 | 50 | 2.00 | 7.00 |
| Juno..... | 15 | 35 | 60 | 2.50 | 8.00 |
| Pride of the Market..... | 10 | 30 | 50 | 2.00 | 7.00 |
| Queen..... | 15 | 35 | 60 | 2.50 | 8.00 |
| Sander's Marrow..... | 10 | 30 | 45 | 1.75 | 6.00 |
| Stratagem..... | 15 | 35 | 55 | 2.25 | 7.50 |
| Telephone..... | 10 | 25 | 40 | 1.75 | 6.50 |
| White Marrowfat..... | 10 | 20 | 35 | 90 | 2.50 |
| Yorkshire Hero..... | 10 | 25 | 40 | 1.50 | 4.50 |

| RADISH, Round Varieties. | pkt. | oz. | ¼lb. | lb. |
|--|------|-----|------|------|
| Early Scarlet Turnip..... | 5 | 10 | 20 | 60 |
| Early Scarlet Turnip,
White Tipped..... | 5 | 10 | 20 | 65 |
| Early White Turnip..... | 5 | 10 | 20 | 65 |
| Newcom White..... | 5 | 10 | 25 | 75 |
| Early Rose Turnip..... | 10 | 20 | 60 | 2.00 |
| Early Round Dark Red..... | 5 | 10 | 20 | 65 |
| Early Scarlet Globe..... | 10 | 15 | 35 | 1.00 |
| Rapid Forcing..... | 5 | 15 | 40 | 1.00 |
| Red Forcing..... | 5 | 10 | 30 | 80 |
| Yellow Summer Turnip..... | 5 | 10 | 20 | 70 |

| RADISH, Olive-Shaped. | pkt. | oz. | ¼lb. | lb. |
|---------------------------|------|-----|------|------|
| French Breakfast..... | 5 | 10 | 25 | 70 |
| Red Rocket..... | 5 | 15 | 30 | 90 |
| Olive-shaped Scarlet..... | 5 | 10 | 20 | 65 |
| “ White..... | 5 | 10 | 20 | 65 |
| Oval-shaped Yellow..... | 10 | 20 | 60 | 2.00 |

| RADISH, Long Varieties. | pkt. | oz. | ¼lb. | lb. |
|---|------|-----|------|------|
| Brightest Scarlet (Cardinal)..... | 10 | 15 | 30 | 80 |
| Celestial..... | 10 | 15 | 40 | 1.25 |
| Chartier (Beckert's)..... | 5 | 10 | 25 | 80 |
| “ New White..... | 10 | 20 | 60 | 2.00 |
| Giant White Stuttgart..... | 5 | 10 | 25 | 80 |
| Long Scarlet, Short Top..... | 5 | 10 | 20 | 65 |
| Long White-Vienna (Lady
Finger)..... | 5 | 15 | 30 | 90 |
| White Strasburg..... | 5 | 10 | 25 | 80 |
| Wood's Early Frame..... | 5 | 10 | 20 | 65 |

| RADISH, Winter Varieties. | pkt. | oz. | ¼lb. | lb. |
|--------------------------------|------|-----|------|------|
| California Mammoth, White..... | 5 | 10 | 30 | 1.00 |
| Long Black Spanish..... | 5 | 10 | 30 | 80 |
| Rose China, Winter..... | 5 | 10 | 35 | 1.25 |
| Sandwich..... | 10 | 25 | 70 | |

| SPINACH. | pkt. | oz. | ¼lb. | lb. |
|---|------|-----|------|------|
| Large Round Viroflay..... | 5 | 10 | 15 | 40 |
| Long Standing..... | 5 | 10 | 15 | 40 |
| New Victoria..... | 5 | 10 | 20 | 50 |
| New Zealand..... | 5 | 10 | 30 | 1.00 |
| Prickly..... | 5 | 10 | 15 | 40 |
| Round Leaved..... | 5 | 10 | 15 | 40 |
| Savoy Leaved Norfolk
(Bloomsdale)..... | 5 | 10 | 15 | 40 |
| Thick Leaved..... | 5 | 10 | 15 | 45 |

| TOMATO. | pkt. | oz. | ¼lb. | lb. |
|--------------------------------------|------|------|------|------|
| Acme..... | 5 | 20 | 60 | 2.00 |
| Beauty..... | 5 | 20 | 70 | 2.50 |
| Crimson Cushion..... | 25 | 1.00 | 3.00 | |
| Dwarf Champion..... | 5 | 25 | 75 | 2.50 |
| Early Ruby..... | 10 | 30 | 80 | 2.50 |
| Essex Hybrid..... | 5 | 20 | 60 | 2.00 |
| Favorite..... | 5 | 20 | 60 | 2.00 |
| Golden Sunrise..... | 5 | 25 | 70 | 2.50 |
| Ignoutum..... | 5 | 20 | 70 | 2.50 |
| Lorillard..... | 5 | 20 | 70 | 2.50 |
| Mikado..... | 10 | 30 | 80 | 2.50 |
| Paragon..... | 5 | 20 | 70 | 2.50 |
| Peach..... | 10 | 25 | 80 | 3.00 |
| Pear-shaped, Red..... | 5 | 20 | 70 | 2.50 |
| Perfection..... | 5 | 20 | 70 | 2.50 |
| Ponderosa..... | 15 | 70 | 2.25 | |
| Red Cherry..... | 5 | 20 | 70 | 2.50 |
| Shah..... | 10 | 30 | 1.00 | 3.00 |
| Strawberry, or Winter
Cherry..... | 5 | 20 | 70 | 2.50 |
| Table Queen..... | 10 | 30 | 1.00 | 3.00 |
| Trophy..... | 5 | 20 | 70 | 2.50 |
| Trophy, extra selected..... | 10 | 30 | 1.00 | 3.00 |
| Yellow Plum..... | 5 | 20 | 70 | 2.50 |

| TURNIP. | pkt. | oz. | ¼lb. | lb. |
|---------------------------------------|------|-----|------|------|
| Aberdeen, Yellow Purple
Top..... | 5 | 10 | 20 | 60 |
| Early Flat Dutch..... | 5 | 10 | 20 | 60 |
| Extra Early Milan, Purple
Top..... | 10 | 20 | 60 | 2.00 |
| Golden Ball..... | 5 | 10 | 25 | 75 |
| Long White Cowhorn..... | 5 | 10 | 25 | 70 |
| Purple Top White Glob..... | 5 | 10 | 20 | 60 |
| Red Top Strap Leaf..... | 5 | 10 | 20 | 65 |
| Scarlet Kashmyr..... | 15 | 30 | 1.00 | |
| Seven Top (for Greens)..... | 5 | 10 | 25 | 75 |
| Snowball..... | 5 | 10 | 25 | 70 |
| White Egg..... | 5 | 10 | 20 | 60 |
| White Strap Leaf..... | 5 | 10 | 25 | 70 |
| Yellow Globe..... | 5 | 10 | 25 | 70 |
| Yellow Stone..... | 5 | 10 | 25 | 75 |

HENDERSON'S Pansies

Unrivalled For Sowing IN Autumn



HENDERSON'S MAMMOTH BUTTERFLY PANSIES.

A strain of Pansy which for variety and beauty has never been excelled. Of matchless forms, colors and markings, with flowers half as large again as ordinary Pansies. They will both astonish and delight "Pansy Fanciers." Mixed Colors. Per packet, 20c.

Collection of ten types, as shown in the colored plate in our manual of "Everything for the Garden" in 1890. \$1.25.

| | |
|--|---|
| Henderson's Highland. Grown for us by the most celebrated Pansy specialist in Scotland. Their merit consists in uniformity of clear, distinct markings, high colors, great substance, perfect form and largest size. Mixed Colors. Packet .25 | Emperor William. Dark blue. Packet .5 |
| Cassier's Odier, or Five Blotched. Contains many beautiful colors, each of the five petals is marked with a large dark blotch. .25 | King of the Blacks. Black. .5 |
| Bugnots. Large stained. .50 | White Treasure. White, blue blotches. .5 |
| Cardinal. A brownish scarlet, lower petals dark blotched. .10 | Beaconsfield. Violet, lavender and white. .5 |
| Meteor. Bright terra cotta color. .10 | Snow Queen. Pure satiny white. .5 |
| Brilliant. Fine red. .10 | Rex. Deep purple. .5 |
| | Fire Dragon. Fiery orange and bronze. .5 |
| | Striped. Pkt. .5 |
| | Gold Margined. .5 |
| | Yellow. .5 |
| | Azure Blue. .5 |
| | Bronze. .5 |
| | Mahogany. .5 |
| | German. Finest mixed colors. .10 |
| | Good Mixed. .5 |

Imported collection of German Pansies, 6 varieties, 25c.; 12 varieties, 50c.

Pansies sown in the fall produce incomparably the finest and largest flowers of the brightest colors.

GIANT OR TRIMARDEAU PANSIES.

These are remarkably large Pansies, which for size of flower and robust growth eclipse, by all odds, any known strain.

| | |
|--|---|
| Giant Striped. Mahogany, striped with yellow. .15 | Giant White. White, blue blotches. .15 |
| Giant Blue. Ultramarine blue, purple eye. .15 | Giant Purple. Velvet, royal purple. .15 |
| Giant Golden. Golden yellow, brown blotches. .15 | Giant Violet and Gold. Splendid. .15 |
| Giant Black. Magnificent velvety black. .15 | Giant Margined. Purple, shaded heliotrope, flower edged white. .15 |
| | Giant (Trimardeau), Mixed Colors. .15 |

Collection of eight Giant Pansies for \$1.00.

A few FLOWER SEEDS, suitable for Autumn Sowing.

Varieties requiring the protection of Cold Frames in the cold latitudes.

| | Per pkt. |
|---|----------|
| Antirrhinum , tall, mixed. .5 | |
| " choice striped, mixed. .10 | |
| " Tom Thumb. .10 | |
| Auricula , finest mixed. .10 | |
| Bellis , double, mixed. .10 | |
| " White. .10 | |
| " Rose. .10 | |
| " Giant Snowball. .15 | |
| " Red. .15 | |
| Canterbury Bells , single, mixed. .5 | |
| " double. .5 | |
| " Calycanthema. .5 | |
| Cowslips , mixed. .5 | |
| Hollyhock , double, mixed. .5 | |
| " extra choice, mixed. .10 | |
| " 12 separate colors, each. .10 | |
| " collection, 12 sorts. 1.00 | |
| " 6. .50 | |
| Myosotis Alpestris mixed. .5 | |
| " white. .5 | |
| " blue. .5 | |
| " Victoria. .10 | |
| " Palustris. .10 | |
| Pansies. (See top of page.) | |
| Penstemon , mixed. .10 | |
| Polyanthus , .5 | |
| Primula Cortusoides. .10 | |
| " Sieboldi. .25 | |
| " Japonica. .10 | |
| " Rosea. .25 | |
| Pyrethrum Aureum . .5 | |
| " Selaginoides. .10 | |
| Rose Tea Scented , double. .10 | |
| " Little Midget. .25 | |
| Viola Odorata , mixed. .10 | |

Varieties requiring House or Conservatory Culture.

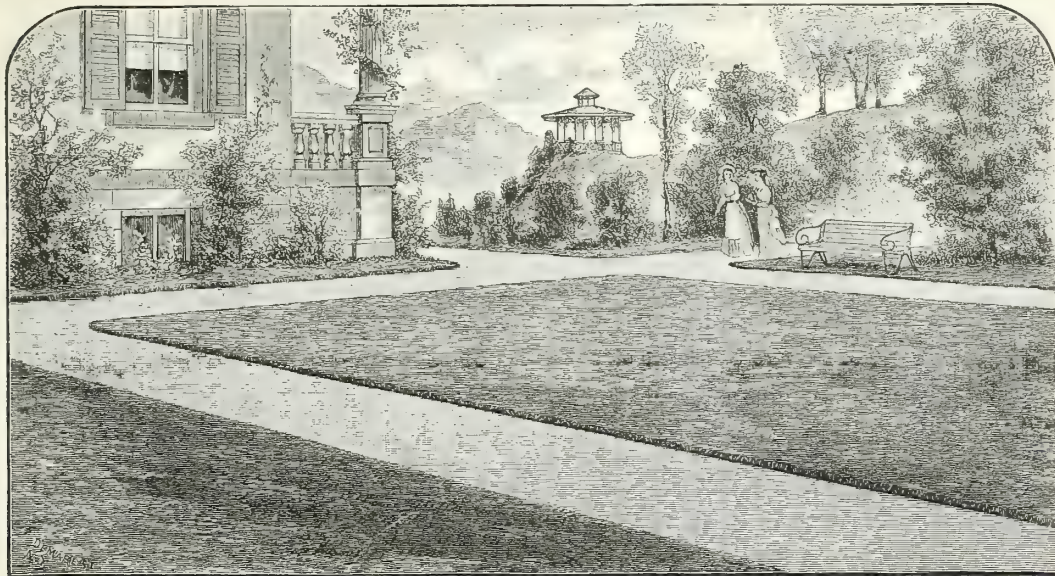
| | Per pkt. |
|--|----------|
| Abutilon , mixed colors. .15 | |
| Aralia Sieboldi . .15 | |
| Asparagus Plumosus Nanus . .25 | |
| Begonia Tuberous, single, mixed. .25 | |
| " double. .50 | |
| " Vernon. .10 | |
| Calceolaria , large flowering, mixed. .25 | |
| Carnation Marguerite, mixed. .10 | |
| " Bizarres. .25 | |
| " finest, double, m'x'd. .15 | |
| Centaurea Candidissima. .10 | |
| " Gymnocarpa. .10 | |
| Cineraria , large flowering, mixed. .25 | |
| Coboea Scandens . .10 | |
| Coleus , mixed. .15 | |
| Cyclamen Persicum, mixed. .10 | |
| " Giganteum. .25 | |
| Ferns , mixed. .15 | |
| Fuchsia . .15 | |
| Geranium . .10 | |
| Gloxinia , large-flowering, mixed. .25 | |
| Grevillea Robusta. .10 | |
| Heliotrope , mixed. .10 | |
| Lantana , mixed. .10 | |
| Lobelia Compacta, Mixed. .10 | |
| Maurandia , mixed. .10 | |
| Mignonette Machet. .10 | |
| " Hybrid Spiral. .5 | |
| Musa Ensete. .25 | |
| Petunia , striped, mixed. .10 | |
| " Giant of Calif, mixed. .25 | |
| Primrose , large-flowering, mixed. .25 | |
| " white. .25 | |
| Rhodochiton . .25 | |
| Smilax . .10 | |
| Torenia Fournieri. .10 | |

Varieties that can be sown in the open ground to come up next spring.

| | Per pkt. |
|--|----------|
| Alyssum , Sweet. .5 | |
| " Tom Thumb. .5 | |
| " Saxatile. .5 | |
| " Wiersbeckii. .5 | |
| Aquilegia , single, mixed. .5 | |
| " double. .5 | |
| Calliopsis , mixed. .5 | |
| " Golden Wave. .5 | |
| " Tom Thumb, mixed. .5 | |
| Campanula Pyramidalis, mixed. .5 | |
| Candytuft , mixed. .5 | |
| " Sempervirens. .10 | |
| " Gibraltica. .10 | |
| Dianthus Chinensis, double, mixed. .5 | |
| " Lacinatis. .5 | |
| " single. .5 | |
| " Plumarius, double. .5 | |
| " single. .5 | |
| Eschscholtzia , mixed. .5 | |
| Lathyrus Latifolius, mixed. .10 | |
| " white. .10 | |
| Phlox Decussata, mixed. .10 | |
| " large-flowering, mixed. .25 | |
| Poppy Bracteatum. .5 | |
| " Orientale. .10 | |
| " Hybrids. .25 | |
| Portulaca , single mixed. .5 | |
| " double. .10 | |
| Sweet Peas , mixed. .5 | |
| " Eckford's, mixed. .10 | |
| " Scarlet. .5 | |
| " White. .5 | |
| " Lavender. .5 | |
| " Pink. .5 | |
| Sweet William , mixed. .5 | |
| " double, mixed. .10 | |

== THE == "HENDERSON" LAWN GRASS SEED.

Our Lawn Grass Seeds, sown in the Autumn, will produce a fine luxuriant Lawn EARLY the following season. . . .



The "Henderson" Lawn Grass Seed

deep green, velvety lawn is constantly maintained, rivaling the famous lawns of Old England. The "Henderson" Lawn Seed is the result of several years' careful experimenting, and is **unequaled**. We have made the formation of perfect and permanent lawns a study for years, and the finest lawns in this country prove our ability.

THE BEAUTIFUL LAWNS AT THE
WORLD'S FAIR IN CHICAGO ----

We produced in Six Weeks' time by sowing our

"Henderson" Lawn Grass.

Not one of the charming features at the Exposition was so universally admired as our "setting of emerald velvet," which, notwithstanding the long-continued drought of the summer, *retained its verdure throughout the entire season*. Besides being the only lawn grass seed granted a medal, we exhibited the separate grasses used in the mixture and received **Seven Awards** for superior quality and purity of sample. The "Henderson" Lawn Grass Seed is, relatively speaking, the cheapest seed offered, because while the lawn grass mixtures of other seedsmen will not average over 14 lbs. to the bushel, this weighs from 20 to 21 lbs. per measured bushel.

THE QUANTITY REQUIRED.

The quantity required for making new lawns is 5 bushels per acre, or for renovating old lawns 1 to 2 bushels. For a plot 15x20, or 300 square feet, 1 quart is required for new, or 1 pint for renovating old lawns. Full printed instructions in every package and bag

PRICES. Per qt., 25c; per peck, \$1.50; per bush., \$5.00. (If by mail, add at the rate of 5c. per quart for postage.)

HENDERSON'S ---

"TERRACE SOD" Lawn Grass.

A special mixture of grasses best suited for sowing on terraces, railroad embankments and side hills—grasses that produce strong, spreading roots, thus preventing heavy rains from washing them out, that will withstand drought and exposure, thrive on shallow soils, and at the same time produce a rich velvety green turf throughout the season.

Price, 35c. per qt., \$2.00 per pk., \$7.00 per bushel. (If by mail, add at the rate of 5c. per quart for postage.)

"SUNNY SOUTH" Lawn Grass.

Specially prepared for the South or for very dry sections, and contains the best grasses adapted for hot, dry situations. Price, 35c. per qt., \$2.00 per pk., \$7.00 per bushel. (If by mail, add at the rate of 5c. per quart for postage.)

HENDERSON'S

"Shady Nook"

-- Lawn Grass. --

On nearly all lawns there are unsightly bare spots under the shade of trees, which have baffled all efforts to get into grass, but with this mixture there need be no further difficulty.

Price, 35c. qt., \$2.00 pk., \$7.00 bushel. (If by mail, add at the rate of 5c. per qt. for postage.)

HENDERSON'S ---

"GOLF LINK" Grass Seed.

The bracing game of Golf has now become so deservedly popular here, that many inquires have reached us lately for a mixture of grasses that will produce a sward equal to those of the "GOLF LINKS" of Scotland.

While the outlying portions of the "Links" can be seeded with less expensive grasses, the "putting greens" for about twenty yards around the "holes" must be sown with the very finest grasses.

For Putting Greens, we can supply a special mixture of grasses. Price, 30c. per qt., \$1.75 per pk., \$6.00 per bushel. (If by mail, add at the rate of 5c. per quart for postage.)

For the Outlying Grounds or Links proper, we can supply a suitable mixture of grasses. Price, \$2.50 per bushel; 20 bushels and upwards, \$2.25 per bushel.

Henderson's "Recleaned" Grass Seeds.

FALL SOWING IS THE MOST SUCCESSFUL.

Prices for Grass Seed are subject to the fluctuations of the market. Those herein named are the prices ruling at this date (August), but we cannot be bound by them for any length of time. Write for prices.

Awnless Brome Grass. (*Bromus Inermis*.) A new forage plant of the utmost importance, particularly in dry and Southern sections; yields enormously 22c. lb., \$18.00 100 lbs.

Bermuda. (*Cynodon Dactylon*.) Valuable for Southern States, withstands heat and drought. \$1.25 lb., 10 lbs., \$11.50.

Creeping Bent Grass. (*Agrostis Stolonifera*.) Excellent for lawns, succeeds well in moist situations. About 2 bushel to the acre. (20 lbs. to bush.) 22c. lb., \$3.50 bush., \$18.00 100 lbs.

Crested Dog's Tail. (*Cynosurus Cristatus*.) Should enter in moderate quantity in permanent pasture mixtures and lawns. (About 21 lbs. to bush.) 60c. lb., \$12.00 bush., \$55.00 100 lbs.

English Rye Grass. (*Lolium Perenne*.) A valuable grass. 2½ to 3 bushel to the acre. (24 lbs. to bush.) 11c. lb., \$2.50 bush., \$9.00 100 lbs.

Fine Leaved Sheep's Fescue. (*Festuca Ovina Tenuifolia*.) (About 14 lbs. to the bush.) 35c. lb., \$4.25 bush., \$28.00 100 lbs.

Fowl Meadow Grass. (*Poa Serotina*.) Valuable on low moist lands and meadows. Uncleaned seed. 30c. lb., \$3.50 bush. of 12 lbs.

Hard Fescue. (*Festuca Duriuscula*.) Dwarf, hardy grass, of great value for dry situations, indicates superior quality in hay. (12 lbs. to bush.) 25c. lb., \$2.50 bush., \$18.00 100 lbs.

Hungarian Grass. (*Panicum Germanicum*.) Is a valuable annual forage plant. 1 bush. to the acre. (48 lbs. to the bush.) 10c. lb., \$1.60 bush., \$3.10 100 lbs.

Italian Rye Grass. (*Lolium Italicum*.) Unequalled for producing an abundance of early spring feed—giving quick and successive growths throughout the season. (18 lbs. to the bush.) 12c. lb., \$1.90 bush., \$10.00 100 lbs.

Johnson Grass. (*Sorghum Halapense*.) Of greatest importance for the South. Very tender and nutritious. 22c. lb., \$3.50 bush. of 25 lbs., \$12.00 100 lbs.



MEADOW FOXTAIL.

Kentucky Blue Grass. (*Poa Pratensis*.) Very valuable for a variety of soils from moist to dry, furnishes delicious and luxuriant pasturage and makes excellent hay. (14 lbs to bush.) 14c. lb., \$1.75 bush., \$12.00 100 lbs. Fancy and Double extra clean. 20c. lb., \$2.25 bush., \$15.00 100 lbs.

MEADOW FESCUE. (*Festuca Pratensis*.) Of great value for permanent pasture and hay, robust grower and nutritious. (22 lbs. to the bush.) 15c. lb., \$2.75 bush., \$12.00 100 lbs.

MEADOW FOXTAIL. (*Alopecurus Pratensis*.) Resembles Timothy, but of much earlier and rapid growth, particularly valuable for permanent pastures and hay. (7 lbs. to bush.) See cut. 40c. lb., \$2.50 bush., \$32.00 100 lbs.

ORCHARD GRASS (*Dactylis Glomerata*.) One of the most valuable of all grasses, for either grazing or mowing, of early, rapid and luxuriant growth. See cut. (14 lbs. to bush.) \$3.25 bush., \$22.00 100 lbs.

Red or Creeping Fescue. (*Festuca Rubra*.) Suitable for sandy sea coasts and dry soils. (About 14 lbs. to the bush.) 25c. lb., \$2.75 bush., \$18.00 100 lbs.

Red Top Grass. (*Agrostis Vulgaris*.) (14 lbs. to bush.) \$1.20 bush., \$8.00 100 lbs. Recleaned seed. (32 lbs. to bush.) 28c. lb., \$8.00 bush., \$25.00 100 lbs.

Rhode Island Bent Grass. (*Agrostis Canina*.) A very fine variety for lawns. About 3 bush. to the acre. (Bush. of 14 lbs.) 25c. lb., \$2.75 bush., \$18.00 100 lbs.

Rough Stalked Meadow Grass. (*Poa Trivialis*.) Valuable for pastures and meadows, particularly on damp soils. 1¼ bush. to the acre. (About 14 lbs. to the bush.) 45c. lb.

Sheep's Fescue. (*Festuca Ovina*.) Excellent for uplands and dry pastures, of close, dense and nutritive growth, relished by sheep. (12 lbs. to bush.) 25c. lb., \$2.50 bush., \$18.00 100 lbs.

Sweet Vernal Grass, True Perennial. (*Anthoxanthum Odoratum*.) Very aromatic, giving hay a fine flavor. (10 lbs. to the bush.) \$1.00 lb., \$9.00 bush.

Tall Meadow Fescue. (*Festuca Elatior*.) Very early, nutritive and productive. Valuable on wet or clay soils. (About 14 lbs. to the bush.) 45c. lb., \$6.00 bush.

Tall Meadow Oat Grass. (*Avena Elatior*.) Recommended for soiling, being rapid and luxuriant in its growth. 5 to 6 bush. per acre. (Bush. of 10 lbs.) 25c. lb. \$2.25 bush., \$20.00 100 lbs.

Timothy. (*Phleum Pratense*.) We offer a particularly "choice" sample. ½ bush. per acre. (45 lbs. to bush. \$2.50 bush., \$5.50 100 lbs. Price variable.

Various Leaved Fescue. (*Festuca Heterophylla*.) 25c. lb., \$3.00 bush. of 14 lbs.

Wood Meadow Grass. (*Poa Nemoralis*.) Of early growth, and thriving well under trees. 2 bush. to the acre. (About 14 lbs. to the bush.) 50c. lb., \$6.25 bush.

Yellow Oat Grass "True." (*Avena Flavescens*.) Good for dry pastures and meadows. (About 7 lbs. to the bush.) \$1.25 lb., \$8.50 bush.



ORCHARD GRASS.

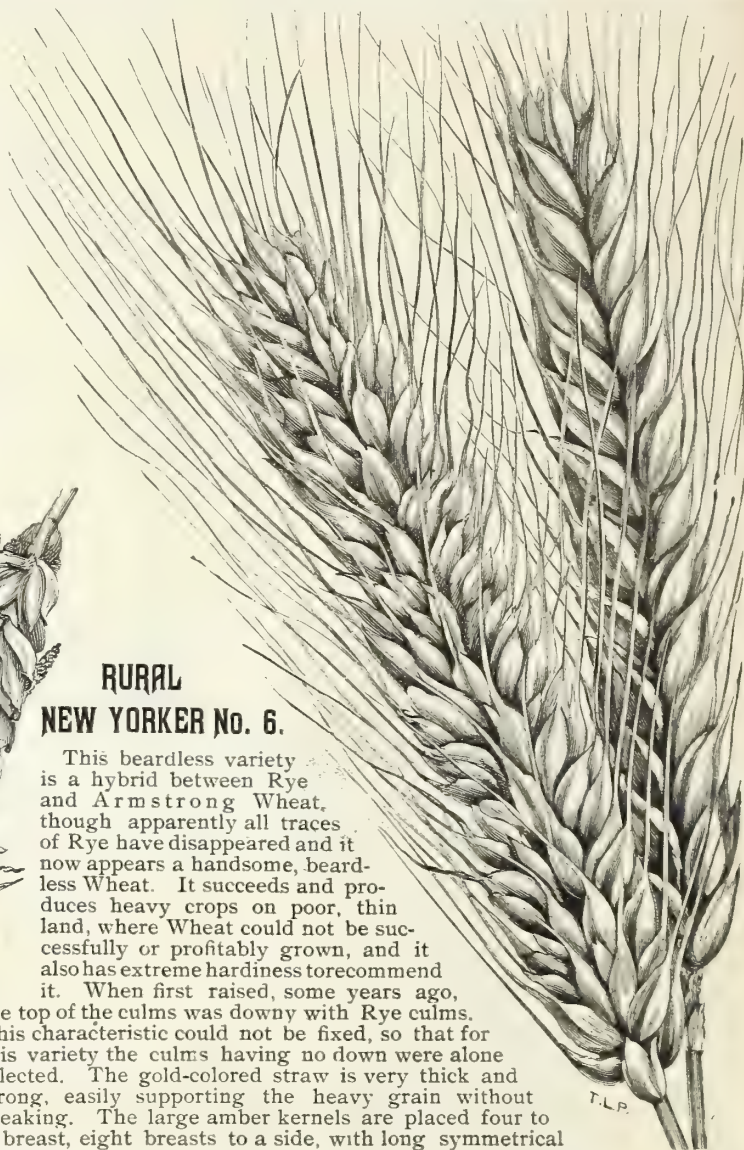
Send for our "Farmers' Manual." It illustrates all the best Grasses, gives full descriptions and much information upon Farm Seeds of inestimable value to the farmer.

WINTER WHEATS.

Prices are subject to the fluctuations of the market. The prices herein named are those ruling at this date (Sept.), for the new crop 1896. Delivery f. o. b. New York. Special quotations to large buyers.

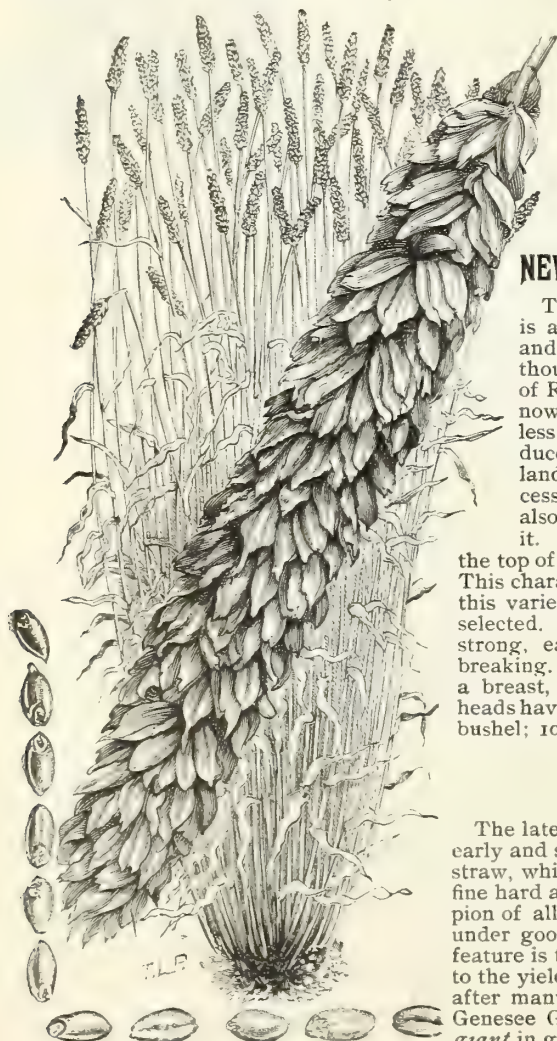
RURAL NEW YORKER No. 57.

Has heavily bearded heads which are beautifully symmetrical, being pointed at the tip, broad in the middle and tapering towards the stem. The straw is unusually tall and strong and stools freely, frequently having 35 to 40 stalks from a single grain. The heads are compact, averaging three kernels to a spikelet or "breast," and ten breasts to a side. The kernels are of medium size and of an attractive color, between the so-called "red" and amber. Possessing the requisite degree of hardness for the production of the finest grade of flour, it will be much sought after by millers. The chaff is clear white, with a trace of velvet sufficient to make it difficult for the green fly to attack it, and the heads do not mildew as the full velvet chaff varieties are liable to do. (See cut.) \$1.00 peck; \$2.75 bush; 10 bushel lots, \$2.50 bush.



RURAL NEW YORKER No. 6.

This beardless variety is a hybrid between Rye and Armstrong Wheat, though apparently all traces of Rye have disappeared and it now appears a handsome, beardless Wheat. It succeeds and produces heavy crops on poor, thin land, where Wheat could not be successfully or profitably grown, and it also has extreme hardness to recommend it. When first raised, some years ago, the top of the culms was downy with Rye culms. This characteristic could not be fixed, so that for this variety the culms having no down were alone selected. The gold-colored straw is very thick and strong, easily supporting the heavy grain without breaking. The large amber kernels are placed four to a breast, eight breasts to a side, with long symmetrical heads having a brown chaff. (See cut.) \$1.00 peck; \$2.75 bushel; 10 bushel lots, \$2.50 per bushel.



RURAL NEW YORKER NO. 6.

RURAL NEW YORKER NO. 57.

EARLY GENESEE GIANT.

Jones' Half-bearded.

The latest novelty in winter wheat, truly a wonder for thrifty fall growth, early and strong stooling, rapid progress after it starts, strong short jointed straw, which stands up well under high culture. Solid, filled, erect heads, fine hard amber grain, exceptionally fine milling qualities, and the champion of all in productiveness, yielding at the rate of 64 bushels per acre under good field culture, and weighing 64 lbs. per bushel. A noticeable feature is the full centre row, crowded with grain, which adds very much to the yield. These and many other good qualities have been obtained after many and very well-directed crossings. The result is the Early Genesee Giant, which is well named, for after a thorough test we find it *giant* in grain, *giant* in yield and *giant* in weight. \$2.25 bushel; 10 bushel lots, \$2.00 per bushel.

WINTER WHEAT.—Continued.

Jones' Winter Fife.—(Bald.) Without doubt the best No. 1 hard gluten sort of the East, being to the Eastern Winter Wheat sections what the No. 1 Hard Spring is to the North west; excelling in the amount of gluten even the noted Saskatchewan Spring Fife, the pride of all North-western millers. Millers in the Winter Wheat sections are obliged to use a certain amount of Spring Fife to obtain gluten, in which our common sorts are in a degree deficient, and without which it is impossible to compete with the Spring Wheat sections. But with this sort in general cultivation *we can compete with the highest grade of flour known.* It is a very strong grower, covering the ground early in the season, requiring light seeding on rich soil. Grain of medium size; requires to be left until fully ripe before being harvested, and does not shell in the field. \$2.00 bush; 10 bush. lots, \$1.80 bush.

Bearded Winter Fife.—A grand new bearded Wheat which has all the splendid milling qualities of the celebrated Winter Fife, and is even harder and more flinty in the grain. It is one of the earliest Wheats, ripening along with the Early Red Clawson, and is a very strong, healthy grower, stooling rapidly in the fall. It starts early in spring, and is among the first to head. Straw is strong and above the medium height. The heads are long and wide, with white velvety chaff. The grain is large, medium long and plump, and of a clear light amber shade. The bran is exceptionally thin, hence it will make more flour than almost any other sort grown. \$1.00 peck; \$3.00 bush; 10 bush lots, \$2.75 bush.

Long Amber.—(Bald.) Is a strong healthy grower, and is perfectly hardy, even on bleak hillsides or low, moist soils, and with the exception of Rural New Yorker No. 6, is less liable than any other Wheat to kill out where flooded with water. The grain is hard and of a clear, light amber shade, and will be a popular sort with millers, being very rich in gluten. It has a straw of great strength and not liable to scatter or break before ripe, standing like a reed through severe wind storms, and is exceptionally free from rust, mildew and blight. \$1.00 peck; \$2.75 bush; 10 bush. lots, \$2.50 bush.

Pride of Genesee.—(Bearded.) This is one of the most productive varieties, having a long, well filled head, and the fact that it will give a reasonably good crop on land so poor that common sorts would be a failure, cannot fail to make it a popular sort, as the head does not decrease in proportion to the straw, being large and well filled on a very short, light growth of straw. If sown on strong wheat land, it will require less seed per acre than any other variety, 50 lbs., being ample if the field is fitted as it should be and is sown early in Sept. It requires to be harvested before getting over-ripe, to prevent loss by scattering in the field. It is noticeably free from attack of the fly, and can be sown very late with the certainty of a good crop. \$2.50 bush; 10 bush. lots, \$2.25 bush.

O A T S.

Winter.—We offer a remarkably hardy stock of Winter or Turf Oats which we have grown for six years past, being of about the same hardness as Scarlet Clover. In favorable seasons it will winter as far North as New York, and is invariably hardy, New Jersey southwards. They produce a much heavier and longer straw than Spring Oats; stool thickly, are entirely rust proof and never lodge. All farmers south of New York should try an acre or more. Sow 2 bush. per acre. \$1.25 per bush., 10 bush. and upwards \$1.10 per bush.

R Y E.

Winter.—The variety most commonly cultivated. \$1.10 bush; 10 bush. lots, \$1.00 bush.

Excelsior Winter.—A new variety from Vermont, that has never failed to yield at the rate of 40 to 50 bushels per acre. With the originator, a four acre field yielded 52 bushels to the acre. \$1.50 bush; 10 bush. lots, \$1.40 bush.

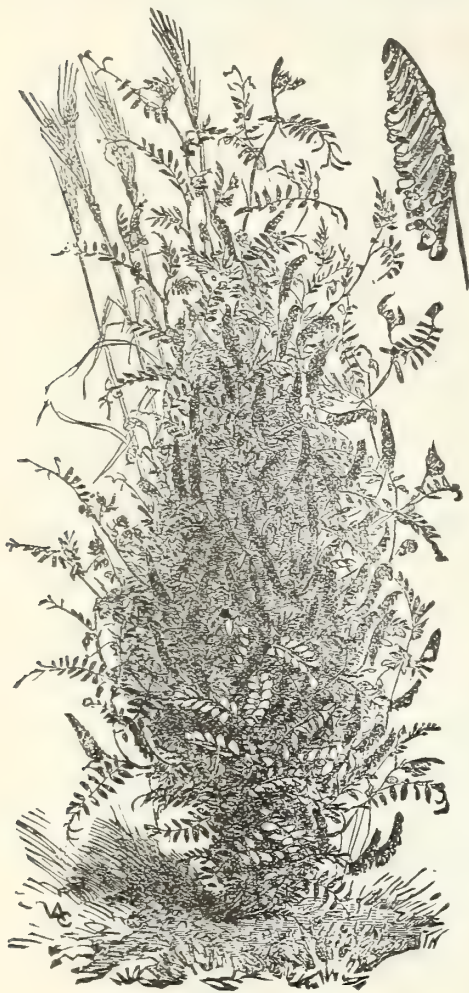
Thousandfold.—Said to be the most productive Rye in cultivation. \$1.50 bush; 10 bush. lots, \$1.40 bush.

Giant Winter.—Unquestionably the heaviest cropping Rye in existence, having in fair tests outyielded all other varieties both in straw and grain. The heads average six to eight inches in length and are filled from end to end with large, plump heavy grains. The straw is giant in length and strength and of extraordinary stiffness, resisting severe wind and rain storms to a remarkable degree without lodging. (*See cut.*) \$2.00 per bush; 10 bush. lots, \$1.75 per bush.

Special Quotations to Large Buyers.



GIANT WINTER RYE.



SAND, OR WINTER VETCH.

SAND, OR WINTER VETCH. (*Vicia Villosa*.)

Though it succeeds and produces good crops on poor, sandy soils, it is much more vigorous on good land and grows to a height of 4 to 5 feet. It is perfectly hardy throughout the United States, remaining green all winter, and should be sown during August and September, mixed with Rye, which serves as a support for the plants.

It is the earliest crop for cutting or plowing under in Spring, being nearly a month earlier than Scarlet Clover and much hardier.

It is exceedingly nutritious and may be fed with safety to all kinds of stock.

It is of such early and rapid growth that a full crop can be taken off in time for planting spring crops.

Sow one-half bushel to a bushel per acre with one-half bushel of Rye or Wheat. 15 cts. lb. \$5.00 bushel of 60 lbs.; \$7.50 100 lbs.

TRUE DWARF ESSEX RAPE.

In the United States we have millions of acres of good land that annually lie idle or run to weeds the latter part of the season, after the grain, potato and hay crops have been harvested, a large portion of which might be made to produce one of the finest feeds imaginable and in the greatest abundance, at a time when cattle and sheep are roaming through bare pastures in search of a scanty living. Under favorable conditions it is ready for pasturing sheep or cattle within six weeks from time of sowing, and on an average one acre will carry twelve to fifteen sheep six weeks to two months. When on the rape they should at all times have access to salt; but water is not necessary. There are several varieties of Rape, but care should be taken to procure the Dwarf Essex, which does not seed the same season as sown. In the Northern States it should be sown from May to August for fall pasturing, but as it thrives best in cool weather, it should not be sown in the Southern States until September or October for winter pasture. In the latitude of New York, July or August is the best time to sow. Its fattening properties are probably twice as good as those of clover, and for sheep the feeding value of Rape exceeds all other plants we know of. At the Michigan Experiment Station, 128 lambs were pastured for eight weeks on 15 acres of Rape sown in July and showed a gain of 2,890 lbs., or at the rate of 3 lbs. per lamb each week. To secure the best results the Rape should be sown in drills. Sow 6 lbs. per acre broadcast, 2 to 3 lbs. per acre in drills. 12c. lb., \$3.00 per 100 lbs.

Crimson or Scarlet Clover.

(*Trifolium incarnatum*.)

The Most Valuable Plant for Restoring the Fertility of Worn-out Soils.

The value of Scarlet Clover is now so thoroughly established that we have no hesitation in recommending that all lands from which crops have been harvested during the Summer and Fall should be sown with Scarlet Clover for plowing under the following Spring. Authorities who have made a careful estimate state that plowing under a good crop of Scarlet Clover is equivalent to 20 tons of stable manure per acre, and even if the Clover be harvested or pastured, the benefits derived from the wonderful nitrogenous root formation will alone many times repay the cost of seed and labor.

If intended for feeding, it should always be cut while in the young stage and never fed to stock after the crop has ceased flowering, as serious results are apt to follow the feeding of overripe Crimson Clover.

It is the cheapest source of nitrogen, and has revolutionized the methods of farming in New Jersey, Maryland and Delaware, has restored to profitable cultivation thousands of acres of poor land, and should be extensively used throughout the entire United States for sowing among corn, tomatoes, turnips, etc., at time of last hoeing, or after potatoes, melons, cucumbers, etc., have been harvested or on grain stubble and harrowed in.

In the latitude of New York, time of sowing may extend from July 15th to September 30th, and further South even later. Sow 15 lbs. per acre.

Choice American grown new crop seed, 10c. per lb.; \$9 00 per 100 lbs. Best Imported Seed, 9c. per lb.; \$8 00 per 100 lbs.



CRIMSON CLOVER.

...Portable Oil Heaters...

HEAT BY RADIATION. NO SMELL: NO DIRT: NO GAS.

Just what is wanted for small conservatories, window gardens, bathrooms, small bed-rooms, etc., invaluable for protecting your plants on cold nights. We sold a large number of these heaters last season and they gave the best of satisfaction.

They are made of brass, nickel plated, and have Russia iron cylinders, consequently there is no part of the metal that will discolor by heat. The combustion is perfect, therefore absolutely free from the offensive odor and smoke.

There is an improved Ratchet for raising wick.

An improved Deflector, to keep the reservoir always cool.

A drip Cup to catch any drip down the centre draft.

The Mica Lining. Allows a pleasant light to shine through the open work of the cylinder.

No. 10 Portable Oil Heater. Weighs 4½ lbs, stands 23 inches high; circumference of drum 18 inches; holds two quarts of oil, will burn 9 hours, and heat a 8x10 room nicely. (See cut) Price, \$3.50.

No. 44 Portable Oil Heater. Weighs 8 lbs., stands 32 inches high; circumference of drum 25 inches; holds 4 quarts of oil; will heat a room 15x20 feet to a temperature of 70 degrees in the coldest weather, at a cost of about 1 cent per hour; has a door for lighting; will burn from 18 to 20 hours. Price, \$6.00.

Revolving Adjustable Plant Stand.

No. 2. Has two tiers of brackets and holds 17 pots. Diameter, 26 inches; height, 4 feet; weight, about 25 lbs. Price, \$5.00.

No. 3. (See cut) Has three tiers of brackets and holds 23 pots. Diameter, 32 inches; height, 5 feet, weight, 35 lbs. Price, \$6.50.

Henderson's Wire Plant Stands.

These "knock down" for shipment as shown in cut below. Consequently they reach their destination in perfect condition at small cost for transportation. Full directions accompany each, so any person can put them together. They are very strong and steady and are handsomely finished in green enamel and gold.

LARGE "HALF CIRCLE" STAND.

45 inches wide; 28 inches deep; 42 inches high, or with trellis, 72 inches high. Price, without trellis, \$7.25. With trellis, \$8.75.

SMALL "HALF CIRCLE" STAND.

42 inches wide; 26 inches deep; 42 inches high, or with trellis, 67 inches high. Price, without trellis, \$6.25. With trellis, \$7.75.

THREE SHELF SQUARE STAND.

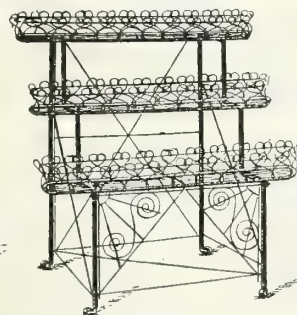
41 inches long; 25 inches deep; 42 inches high, or with trellis, 75 inches high. Price, without trellis, \$7.25. With trellis, \$8.75.

TWO SHELF SQUARE STAND.

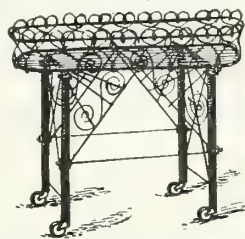
34 inches long; 17 inches deep; 32 inches high, or with trellis, 60 inches high. Price, without trellis, \$4.50. With trellis, \$6.00.

Small Shelf Square Stand.

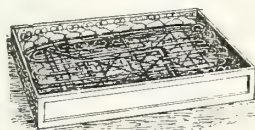
28 inches long; 10 inches deep; 22 inches high. Price, \$3.50.



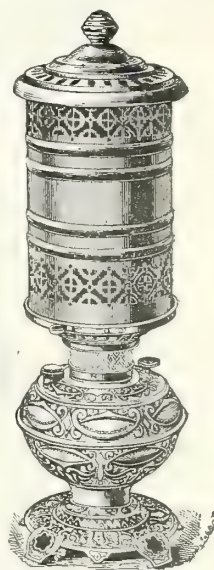
SQUARE STAND WITHOUT TRELLIS.



SMALL SINGLE SHELF STAND.



WIRE PLANT STAND. PACKED FOR SHIPMENT.



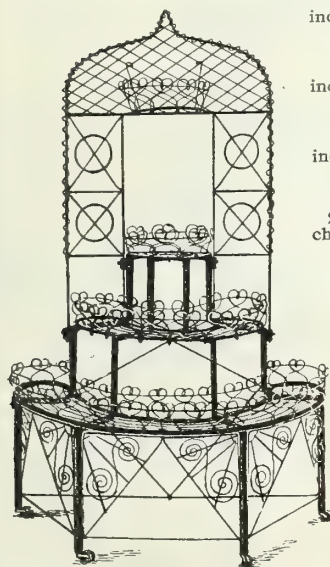
NO. 10 PORTABLE OIL HEATER.



REVOLVING ADJUSTABLE STAND.



NO. 44 PORTABLE OIL HEATER.



HALF CIRCLE STAND WITH TRELLIS.



PREPARED POTTING SOIL.

One of the principal elements of success in the growing and flowering of plants and bulbs, is proper soil. No matter how much care and attention is given afterwards, if the soil is not right—best results cannot be attained. It is so often difficult for amateurs to procure the right kind of potting soil, that we have concluded, after many solicitations to furnish it to our customers at practically cost to us, including packing

This "Prepared Potting Soil" will be the same that we use in our extensive greenhouses. It takes at year or more to prepare it by first placing a layer of inverted sod covering it with a layer of rotted manure, then another layer of sod and so on, this "mould pile" is allowed to stand about 6 months, then it is thoroughly turned and mixed, and the operation repeated several times during the last 6 months—when it is considered fit to use. As needed we mix with it peat, sand and pure raw ground bone meal—it is then friable, rich and will cause plants to grow and bloom luxuriantly.

PRICE. 25c. per peck bag, 75c. per bushel bag, \$2.00 per barrel (purchaser to pay freight.)

PRUNING KNIVES.

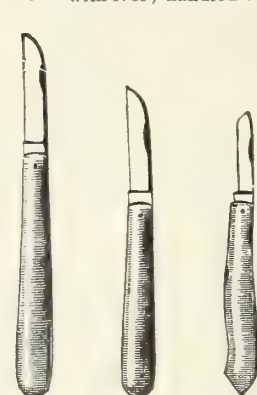
Made of the finest steel with stag handles.



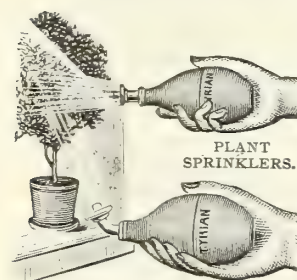
No. 13 Price, \$1.00
No. 14 75c.
No. 15 85c.

BUDDING KNIVES.

Made of the finest quality steel with ivory handles.



No. 9 \$1.00
No. 10 \$1.00
No. 11 \$1.00

RUBBER PLANT SPRINKLERS.

PLANT SPRINKLERS.

Indispensable article for sprinkling cut flowers, seedlings, clothes, etc. A pressure on the bulb ejects the water in a fine spray.

PRICES.

Straight neck
½ pint size, 50c.;
¾ pint, 65c.; 1 pint, 80c.

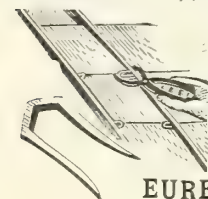
Angle neck,
¾ pint, 60c.; ½ pint, 75c.; 1 pint, 90c.
(Postage 10c. each extra)



IMPROVED RUBBER PUTTY BULB

IMPROVED RUBBER PUTTY BULBS.

An excellent article for glazing. A pressure with the hand ejects the putty prepared as per directions accompanying each, and by running it along the sash bars the work is done quickly, and makes a durable, tight and neat joint. Does not daub the glass nor stick to the hand. Price, \$1.00 each; by mail, \$1.10 each.

VAN REYPER'S GLAZING POINTS.

The finest glazing points on the market; the glass cannot slip; they are quickly and easily put in with special pincers; no "rights and lefts" to bother with. Price per box of 1,000, 65c., or by mail, 75c.

Pincers, price pair, 50c., or by mail, 60c.

EUREKA FUMIGATORS.

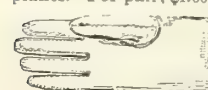
For fumigating greenhouses with dampened tobacco stems; made of galvanized sheet iron, a damper regulates the draft; no danger of fire; no ashes or litter. (See cut) No. 1, 12 in. high, \$1.50; No. 2, 16 in. high, \$1.75; No. 3, 20 in. high, \$2.00; No. 4, 24 in. high, \$2.75.



EUREKA FUMIGATOR.

GLOVES.

Gardeners' Gloves, made of heavy sheepskin saves the hands while working among thorny plants. Per pair, \$1.00.



GARDENERS' GLOVES.

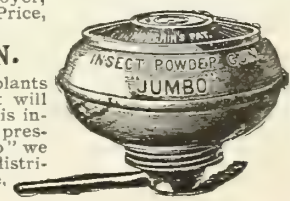
Rubber Gardening Gloves, in black, white, tan or lavender, with half long gauntlets. Per pair, \$1.50. Ladies' sizes, No. 6, 7, 8, 9. Mens' sizes, Nos. 10, 11, 12.

FLORENCE VAPORIZER.

A very useful article for spraying strong fluids such as solutions of Fir Tree Oil, Coles' Insect Destroyer, etc., on house and garden plants. Price, 60c. each, or by mail, 75c.

JUMBO POWDER GUN.

For applying insect powders on plants in the house or small gardens; it will hold about 4 oz. of powder, which is injected and finely distributed by a pressure with the thumb. The "Jumbo" we consider the best small powder distributor on the market. (See cut) Price, 30c. each, or by mail, 25c. each.

**SCISSORS AND SHEARS.**

FLOWER GATHERING. 75c.
GRAPE THINNING. 65c.
PRUNING. SOLID STEEL. 7½ in. 80c.; 8½ in. 90c.; 9½ in. \$1.00.
LOPPING. \$2.00
HEDGE. 8 in. \$1.25; 9 in. \$1.50; 10 in. \$1.75. Notch extra 25c.

BRASS SYRINGES.

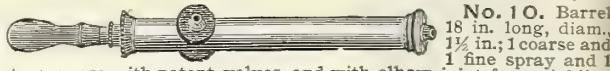
These Syringes are applicable for all horticultural purposes in the conservatory and garden. They are fitted with caps or roses for ejecting water in one stream, or dispersing it in a fine or coarse spray as required. Specially adapted for applying fluid insecticides.



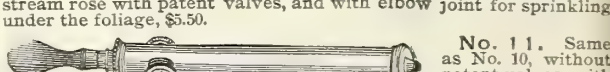
No. A. Length of barrel, 13½ in.; diameter, 1 3-16 in.; 1 coarse and 1 fine spray and 1 stream rose, \$2.00.



No. 2. Barrel 13½ in. long; diam. 1 5-16 in.; 1 coarse and 1 fine spray and 1 stream rose, \$3.50.



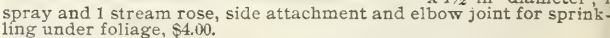
No. 10. Barrel 18 in. long, diam. 1½ in.; 1 coarse and 1 fine spray and 1 stream rose with patent valves, and with elbow joint for sprinkling under the foliage, \$5.50.



No. 11. Same as No. 10, without patent valves, with elbow joint, \$4.50.



No. G. Open rose syringe; barrel 16 in. x 1½ in. diameter; 1 spray and 1 stream rose, side attachment and elbow joint for sprinkling under foliage, \$4.00.



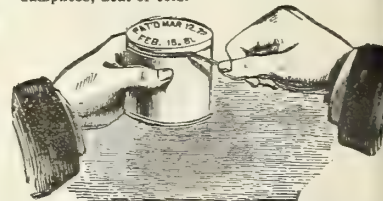
No. H. Barrel, 18 x 1½, sheet brass, 1 stream rose, \$2.25.

MASTICA FOR GLAZING.

Greenhouses, Sashes, etc., new and old. It is Elastic, Adhesive and easily applied; it is not affected by dampness, heat or cold.



MASTICA GLAZING MACHINE.
\$1.25 each.



Every florist has experienced difficulty in obtaining putty (whether ordinary or white lead), for glazing, that is satisfactory for any length of time. The fact is, putty is not adapted for greenhouse work.

After much study the inventor of "Mastica" decided that the composition must be of different material, and the qualities must be elastic and tenacious to admit of expansion and contraction without cracking. "Mastica," when applied, in a few hours forms a skin or film on the entire mass hermetically sealing the substance and preventing the evaporation of the liquids, and remains in a soft pliable and elastic condition for years. "Mastica" is of great value in going over old houses with a putty bulb or machine on the outside of sash as it makes it perfectly tight and saves the expense of relaying the glass.

Prices of Mastica. (Soft for machine application,) 50c. per quart, 75c. per ½ gallon; \$1.25 per gallon.

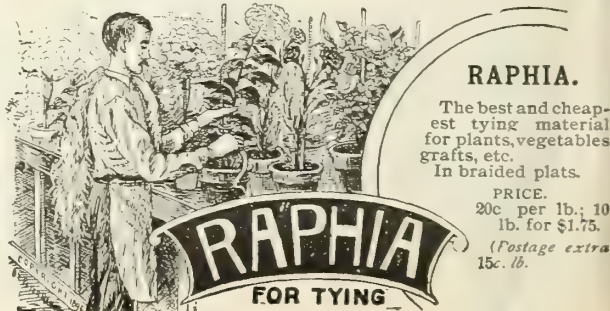
RAPHIA.

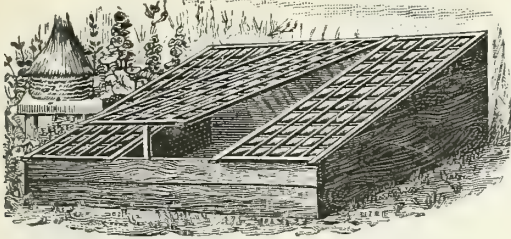
The best and cheapest tying material for plants, vegetables, grafts, etc.

In braided plats.

PRICE.
20c. per lb.; 10 lb. for \$1.75.

(Postage extra 15c. lb.)



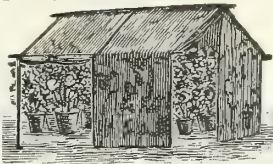


COLD FRAME AND PIT.

Already fitted for putting together by purchaser. When set up is of the following dimensions, 5½ feet wide by 9 feet long by 2½ feet high at back by 1 foot in front. The frame and sash will come all "knocked down" with one box of glass, so transportation charges will be light. Price of Frame and Glass Complete (f. o. b. cars or steamers in New York,) \$10.00.

PATENT PROTECTING CLOTH

Specially prepared to prevent mildewing and rotting; valuable for protecting plants from frosts, covering hot-beds and frames in spring, in lieu of glass, for Chrysanthemum houses, for covering tender bedding plants at night when there is danger of frost, thereby lengthening the display, etc., at one-tenth the cost of glass. Samples and circular mailed on application.



TEMPORARY CHRYSANTHEMUM HOUSE OF PROTECTING CLOTH.

PRICES:

Heavy Grade, per yd., 12c.; per piece of 40 yds., \$4.50; weighs about 46 lbs. per 100 yds.
Medium Grade, best for general purposes, per yd., 10c.; per piece of 50 yds., \$4.25; weighs about 25 lbs. per 100 yds.
Light Grade, mostly used in South for tobacco plants, per yd., 6c.; per piece of 60 yds., 2.50; weighs about 7½ lbs. per 100 yds.

HOT-BED SASH.

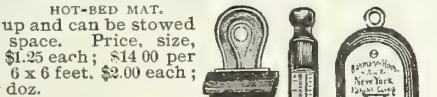
Unglazed, best quality, size 3 x 6 feet, using 6 x 8 inch glass. Price, 80c. each; per doz., \$9.00. In shooks, (not put together) 70c. each; \$8.00 per doz.



HOT-BED MAT.

Hot-Bed Mats.

Made of straw and best tarred cord—they are invaluable for throwing over cold frames, hot-beds, etc., during the coldest weather; they roll up and can be stowed in small space. Price, size, 3 x 6 feet, \$1.25 each; \$14.00 per doz.; size 6 x 6 feet, \$2.00 each; \$22.00 per doz.



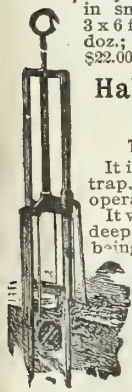
Hale's Perfect Mole Trap.

THE BEST TRAP MADE.

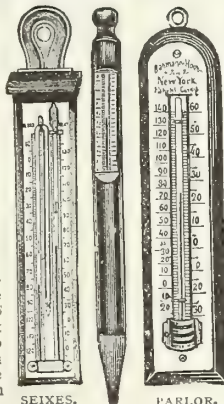
It is easier set than any other trap, and cannot injure the operator while being set.

It will catch moles when quite deep in the ground, and there being no pin or other obstruction projecting into the run, there is nothing to frighten the mole as it passes, and in doing so raises the ground enough to spring the trigger. The points of the pins being in the ground, it cannot injure domestic animals.

Price, \$2.00.



HALE'S MOLE TRAP.



SEIXES.

PALROR.

HOT-BED. THERMOMETER.

THERMOMETERS.

Siexes's Self-registering. Registers both heat and cold; enameled case, 8 inch, \$2.75. (Can not be mailed)
Greenhouse Distance. Plain, readable, porcelain scale, ranging from 20 to 100 deg.; \$1.00.
Parlor. Boxwood case, metal scale, 12 inch, 50c.
Ebony. Porcelain scale, 8 inch, \$1.00; 10 inch, \$1.50; 12 inch, \$2.00.
Plate Glass. With brass supporters, 8 inch, \$1.50; 10 inch, \$1.75.
Ordinary Japanned Tin Cases. (Not guaranteed correct.) 7 inch, 15c.; 8 inch, 20c.; 10 inch, 25c.; 12 inch, 30c.
No. 9, Hot-bed and Mushroom-bed. Brass mounted and tipped, made especially for plunging, \$2.00.

BRAZEE'S FRUIT

PICKER.

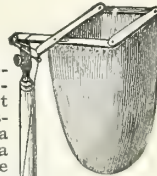
A fruit-picking device of pronounced success; there are no cutting blades to injure the tree as it is arranged with a pair of cross-arms which are held open by a spring and are closed by drawing a cord. It can be set at any angle from the handle so as to get at fruit in apparently inaccessible situations. The handle is in sections and can be lengthened or shortened as desired.

PRICE:

Complete with pole\$1.25
Without pole \$1.00, or by mail.. 1.15

Wire Fruit Picker.

A very excellent device; can be attached to poles of any length. Price, without pole, 25c., by mail, 35c.



BRAZEE'S FRUIT PICKER.

FRUIT PICKERS.



WIRE FRUIT PICKER.

"Double Edge"

Pruning Saw.

Cuts by direct action both ways. Holes are provided so it can be attached to a pole. The "lightning" teeth are used for the larger limbs, the fine teeth for the smaller limbs. Price, 16 inch, 60c.; 18 inch, 70c.; 20 inch, 80c.

Combined Saw

and Chisel.

The saw is twelve inches long. The chisel is three inches



wide, made thin. A handle of convenient length can be inserted. Price, 90c.

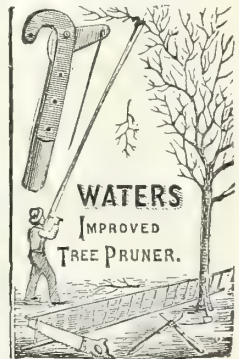
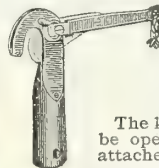


Water's Improved Tree Pruner.

The hook encircles the limb and supports the blade on both sides, which allows the blade to be made very thin, thereby reducing the resistance of the wood, and making an easier and smoother cut than any other device.

The small space required for working the knife allows it to be used among close, dense branches.

Price, length of pole, 4 ft., 75c.; 6 ft., 85c.; 8 ft., \$1.00; 10 ft., \$1.15; 12 ft., \$1.25. Extra knives, each, 20c.



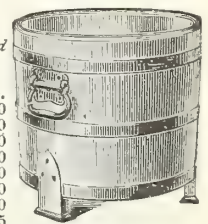
TELEGRAPH TREE PRUNER.

The knives being thrown back by a clock spring, it can be operated by a rope, and a handle of any length can be attached. Price, without pole, \$1.00.

TREE TUBS, CEDAR.

Green outside and brown inside. (Painted red, 10 per cent. extra.)

| No. | Outside Diameter. | Length of Stave. | Price. |
|-----|-------------------|------------------|--------|
| 0 | 27 inches. | 24 inches. | \$7.00 |
| 1 | 25 " | 22 " | 6.00 |
| 2 | 23 " | 20 " | 5.00 |
| 3 | 21 " | 18 " | 4.00 |
| 4 | 18 " | 16 " | 3.50 |
| 5 | 16 " | 14 " | 3.00 |
| 6 | 14 " | 12 " | 2.50 |
| 7 | 13 " | 11 " | 2.25 |
| 8 | 12 " | 10 " | 2.00 |



TREE TUB.

Window Brackets for Plants.



4-POT BASKET

Highly finished and supplied complete with screws.

| | Each. |
|------------|--------|
| 1 pot..... | \$0.25 |
| 2 "..... | .50 |
| 3 "..... | .75 |
| 4 "..... | 1.00 |

HANGING BASKET and Bird Cage Hook.

15c. each.



"Tokoniba" Jardinere.

A Japanese ware somewhat resembling very dark terra cotta, it is very hard and exquisitely shaded, dragons and birds in raised relief on dotted clouds, the effect is quiet and rich.

Prices: 8½-inch, \$1.75; 9½-inch, \$2.00; 10½-inch, \$2.50; 12-inch, \$2.25.



"Rococo" Jardinere.

This line is exquisite, the quality of the porcelain is extra, and the decorations in various tinted colors and gold stipple and lines unsurpassed.

Prices: 6-inch, \$1.75; 7-inch, \$2.00; 8-inch, \$3.25; 10-inch, \$6.00.



Japanese Jardineres.

(Various shapes.)

Heavy "Seidzi" porcelain, various ground colors, with flowers and decorations, under glazed enamel.

Prices: 9-inch, \$1.25; 10-inch, \$2.00; 12-inch, \$2.75.



Surrey Jardineres.

Tinted and ornamented with flowers in colors, gold stipple and scroll.

Prices: 7-inch, \$1.25, 8-inch, \$1.75; 9-inch, \$2.25; 10-inch, \$3.00; 11-inch, \$3.90; 12-inch, \$5.00.

HANGING

POTS.



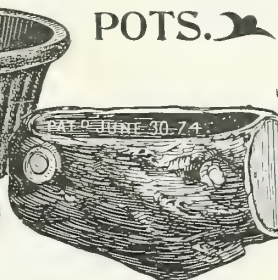
Hanging Shell.

Ivory white. 11-inch, 90c.



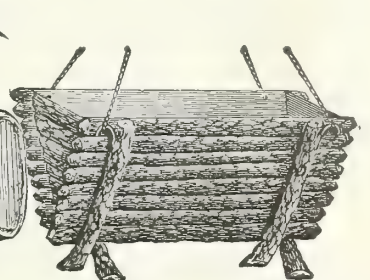
Hanging Round Rustic.

7-inch, 30c.; 9-inch, 40c.



Hanging Log.

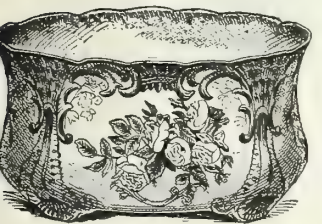
7-inch, 30c.; 9-inch, 45c.



Hanging Rustic Cottage.

8-inch, 75c.; 10½-inch, \$1.00.

Brass Chains, extra, each, 15c.; \$1.50 per doz., by mail, 18c.; \$1.75 per doz.



"Elegant" Fern Dish.

Prices include inside pan.

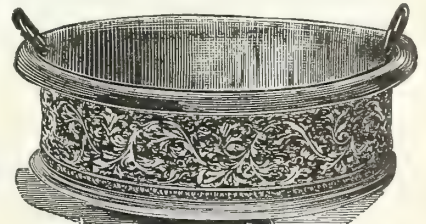
Fine white porcelain, with raised scroll work and legs, decorations in colors with gold stipple and border. 8-inch, \$1.75 each; 9-inch, \$2.00.



Minton Tile Window Box.

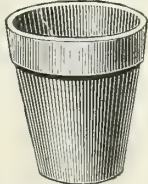
This beautiful box is made of glazed Minton Tiles, substantial polished oak frame, interior lined with zinc. Size, outside measurements, 33½ inches long by 9½ inches wide, by 10 inches deep; very cheap.

Price, \$5.50 each. Larger size, \$6.50.



Metal Fern Dishes.

These are made of white metal, with a silver finish; very durable; and equal in appearance to silver dishes costing three times the money. Various Designs, 7-inch diameter, \$3.00; 8-inch, \$3.25; 9-inch, \$3.50.



STANDARD FLOWER POTS.

Per doz. Per 100.

| | | |
|-------------|--------|--------|
| 2 inch..... | \$0 12 | \$0 75 |
| 2½ "..... | 15 | 90 |
| 3 "..... | 20 | 1 25 |
| 4 "..... | 35 | 2 00 |
| 5 "..... | 45 | 2 75 |
| 6 "..... | 75 | 4 25 |
| 7 "..... | 1 25 | 6 50 |
| 8 "..... | 1 50 | 9 00 |
| 10 "..... | 3 00 | 18 00 |
| 12 "..... | 4 00 | 27 00 |



SEED OR LILY PANS.

| H'gt. | Width | Per doz. |
|-------------------|-------|----------|
| 4 x 8 inches..... | | \$1 50 |
| 5 x 10 "..... | | 1 75 |
| 6 x 12 "..... | | 2 00 |
| 7 x 14 "..... | | 2 25 |
| 8 x 16 "..... | | 2 50 |
| 9 x 18 "..... | | 3 75 |



SQUARE SEED PANS.

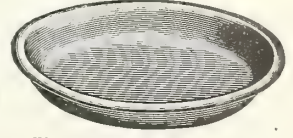
| | Per doz. |
|-------------------|----------|
| 6 x 6 inches..... | \$2 00 |
| 8 x 8 "..... | 2 50 |
| 10 x 10 "..... | 3 00 |
| 12 x 12 "..... | 3 50 |



Common Flower Pot Saucers.

Per doz.

| | |
|-------------|--------|
| 4 inch..... | \$0 25 |
| 5 "..... | 30 |
| 6 "..... | 35 |
| 7 "..... | 40 |
| 8 "..... | 50 |
| 9 "..... | 85 |
| 10 "..... | 1 00 |
| 11 "..... | 1 25 |
| 12 "..... | 1 50 |
| 14 "..... | 1 75 |

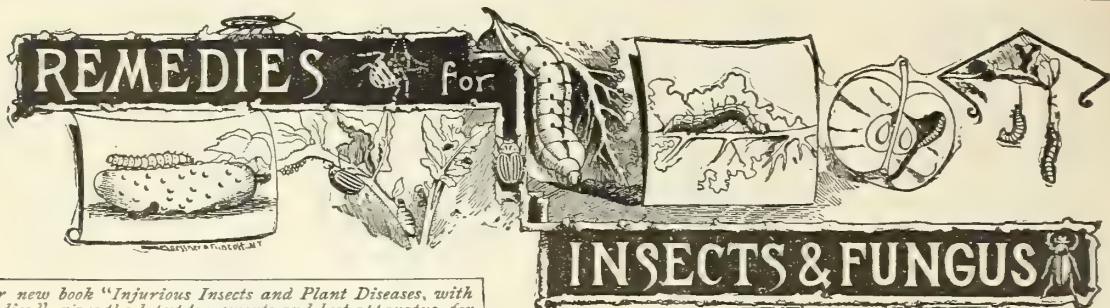


Waterproof Flower Pot Saucers.

If you have ever been annoyed with ordinary flower pot saucers absorbing moisture and dispensing it imperceptibly until the article it sat on was ruined; you will then fully appreciate the value of these new indurated fibre ware saucers, they do not absorb moisture and are not easily broken. Color, terra cotta brown.

PRICES:

| | |
|-------------------|-----------------|
| 6-inch, 8c. each; | \$0.80 per doz. |
| 8 " 9c. " | .90 " |
| 10 " 10c. " | 1.00 " |
| 12 " 12c. " | 1.20 " |



Our new book "Injurious Insects and Plant Diseases, with Remedies," gives the latest treatments and best apparatus for applying fluid and powder insecticides. Price, 25 cents.

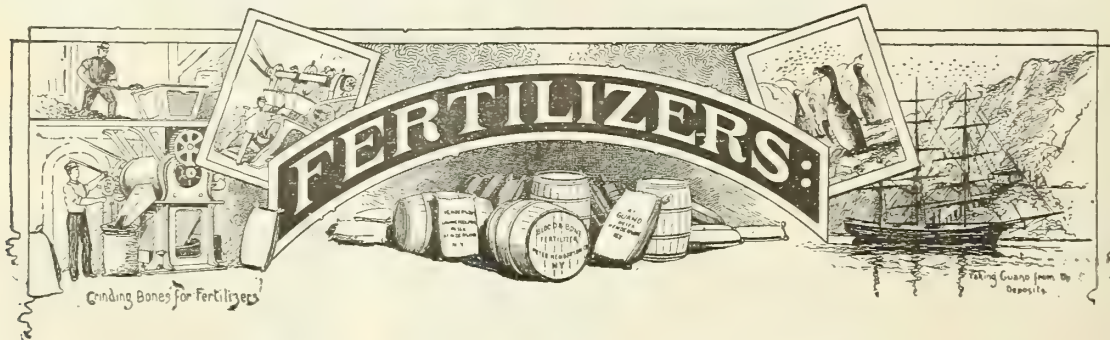
Ant Destroyer, $\frac{1}{4}$ lb. can, 25c., or by mail, 30c.; 1 lb. can 75c., or by mail, 85c.
 Carbolic Soap, 1 lb. cake, 75c., by mail, 85c.
 Fir Tree Oil, per $\frac{1}{2}$ pt. 40c.; pt., 75c.; qt., \$1.40; $\frac{1}{2}$ gal., \$2.50; 1 gal., \$4.25.
 Fir Tree Oil Soap, $\frac{1}{4}$ lb. tin, 25c., or by mail, 30c.; 2 lb. 75c., or by mail, \$1.00; 5 lb. \$1.75; 10 lb. \$3.25; 20 lb. \$6.00.
 Persian Powder, High Grade, per lb., 40c.; by mail, 45c.
 Kerosene Emulsion, 1 qt., 30c.; 1 gal., 50c.; 5 gals., \$1.75.
 Paris Green, per lb., 3 c., by mail, 40c.
 Hellebore, Powdered White, per lb., 25c., by mail, 40c.

"Rose Leaf" Insecticide. (Extract of Tobacco). This we find one of the most effective insect destroyers in our greenhouse, it is to be diluted with water and can be applied in several ways, either vaporizing through a bellows or syringing with spray nozzle, or by painting the pipes, or evaporated in pans either on pipes or on oil stoves. Full descriptive pamphlet mailed on application. Price, pint can, 35c.; quart can, 6 c.; gallon can, 1 75

Slug Shot 5 lb. pkg., 30c.; 10 lb. pkg., 50c.; barrel of 235 lb. in bulk, \$8.50; keg of 125 lbs., 5 00
 " " in canisters, olding $\frac{1}{2}$ lb. each, 25c., by mail, 35
 Tobacco Soap, per lb., 35c., by mail, 40c.
 Tobacco Dust, per lb., 10c.; 5 lb. pkg., 35c.; 10 lb. pkg., 65c.; if by mail, add for postage, 15c. per lb.; per bbl., \$3.00; per ton, 25 00
 Whale Oil Soap, 1 lb. box, 15c., or by mail, 20c.; 2 lb. box, 25c., or by mail, 40c.; 5 lb. box, 50c.; 15 lbs. and over, 8c. per lb.
 Tobacco Stems, 50 lb. bale, \$1.00; 100 lb. bale, 1 75
 per ton of 2,000 lbs., 20 00

REMEDIES FOR FUNGUS DISEASES.

Bordeaux Mixture, ingredients ready for mixing, 20 lb. pkg., 1 00
 Coppeline. (Ammoniacal Solution of Carbonate of Copper, concentrated), 1 qt. can, 50c.; 1 gal., \$1.50; 10 gal. carboy, at \$1.30 gal.
 Flour of Sulphur, per lb., 10c., or by mail, 20c. per lb.; per 10 lbs., 60c.; 25 lbs., and over, at 5c. per lb.
 Fostite, 5 lb. pkg., 50c.; 25 lb., \$2.00; 50 lb., \$3.50; 100 lbs., \$6.50.
 Quicide, 5 lbs., 50c.; 25 lb. box, 1 75



Prices quoted are subject to change without notice. All quotations are per ton of 2,000 lbs.

Henderson's Superior Fertilizer for Vegetables and Flowers. 5 lb. pkg., 25c.; 10 lb. pkg., 45c.; 25 lb. bag, 1 00; 50 lb., 1 75; 100 lb., 3 25; ton, 50 00
 Henderson's Lawn Enricher. per 5 lb. pkg., 30c.; 10 lb., 50c.; 25 lb. bag, 1 25; 50 lb., 2 00; 100 lb., 3 75; ton, 60 00
 Ground Bone, Pure, per 100 lb. bag, 2 50; 200 lb., 4 50; ton, 38 00

Pure Bone Meal, per 1 lb. pkg., 10c.; (if wanted by mail, add 15c. per lb.) per 5 lb. pkg., 30c.; 10 lb., 50c.; 25 lb. bag, 1 00; 50 lb., 1 75; 100 lb., 3 00; 200 lb., 5 00; ton, 43 00
 Crushed Bone, Pure, per 100 lb. bag, 2 75; 200 lb., 5 00; ton, 43 00
 Nitrate of Soda, per 5 lb. pkg., 30c.; 10 lb. pkg., 50c.; 25 lb. bag, 1 25; 50 lb., 2 00; 100 lb., 3 50; 300 lb., 9 00

Pure Pulverized Sheep Manure. 2 lb. pkg., (by mail, 35c.) 15c.; 4 lb. pkg., 25c.; 10 lb., 50c.; per 100 lb. bag, 3 00; $\frac{1}{4}$ ton (5 bags), 12 00; ton (20 bags), 40 00
 Blood and Bone Fertilizer. per 100 lb. bag, 2 50; 200 lb., 4 25; ton, 38 00
 Bone Superphosphate. per bag of 200 lbs., 3 75; ton, 35 00
 Unleached Canada Ashes. per bbl. of about 200 lbs., 2 50; ton in barrels, 22 00

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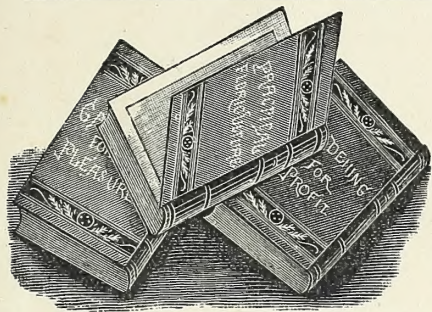
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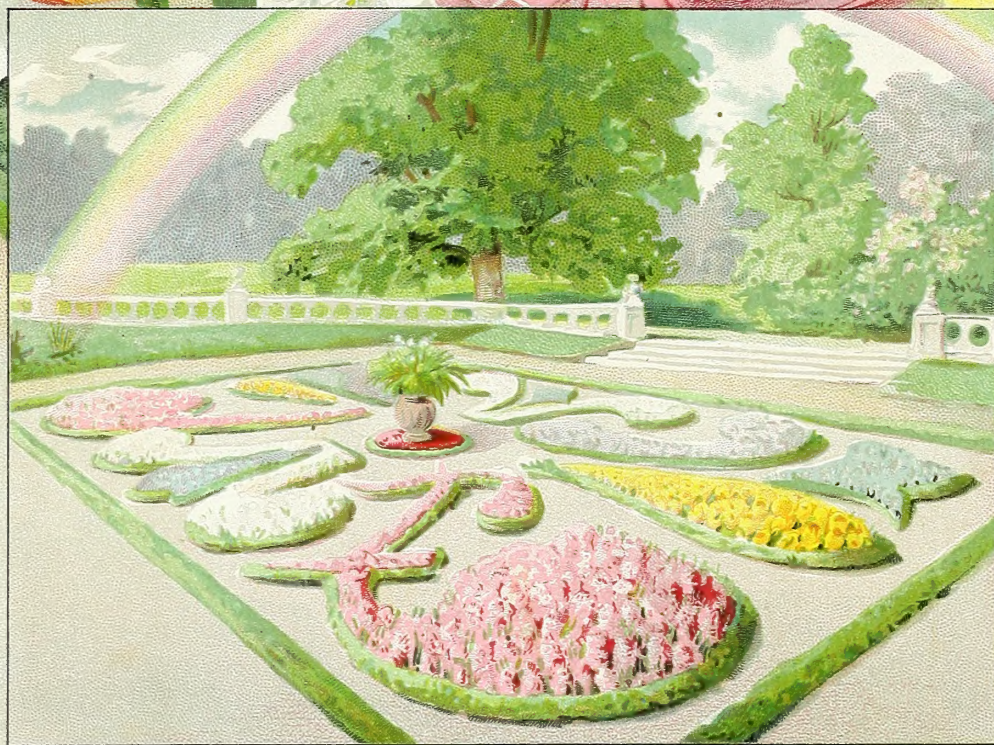
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